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1925 ANNUAL

FEB 21 1925



MASSER

ONLY THE BEST SEEDS
BULBS AND PLANTS

*The trucker who profits
uses Masser's Seeds*

A.W.MASSER SEED HOUSE
910 PENN STREET
READING, PA.



A. W. M. CELEBRATED LAWN GRASS SEED

A Beautiful Lawn is much desired by every home owner, whether he lives in a large city, small town, village or on the farm. A good lawn adds more to the appearance of your home than any other one thing. There are several necessary things that enter into the making of a good lawn, but the most essential is suitable seed, for without good seed all your labor and other expense is wasted.

FIRST—A rich, properly prepared soil, if the ground is naturally rich, all that is necessary is that it be well spaded, making it as fine and mellow as possible. If, as is often the case, it consists of earth from the excavation for the house, or is hard or lumpy, it should first receive a good dressing of Wizard Brand sheep manure, which should be spaded in and mixed with the soil, making it fine and smooth.

SECOND—You must have good seed of the right varieties—this you find in **A. W. M. City Park Lawn Grass**. This is by far the best mixture of grasses offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula and is a careful blending of varieties adapted to producing the thick growth and velvety appearance. Each variety of grass in its composition is there for a special purpose, some for making strong, fibrous roots, which take hold upon the soil and keep the turf in place, others of a creeping nature quickly fill up any bare spots which may be caused by the taller sorts dying down. Varieties which are useful for their color value, and also kinds that are able to withstand the beating down of excessive rains. **A. W. M. City Park Lawn Grass Prices: Lb. 40c; 5 Lbs. \$1.75; Bushel of 22 Lbs. \$7.70.**

A. W. M. Shady Lawn Grass—Usually it is quite difficult to obtain a satisfactory growth of grass under the trees and in shady places, for sowing such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. **A. W. M. Shady Lawn Grass Prices: Lb. 45c; 5 Lbs. \$2.00; Bushel of 22 Lbs. \$8.80.**

A. W. M. White Dutch Clover. Choicest. Recleaned for sowing on lawns, pastures, etc. **1 Lb. 75c; 5 Lbs. \$3.50.**

All our grass seeds are guaranteed to comply with the pure seed act of the state of Pennsylvania, Act No. 159, July 1, 1921.

A. W. MASSER SEED HOUSE

SEED MERCHANTS

WHOLESALE : RETAIL

BULBS : FERTILIZERS : INSECTICIDES
FARM SUPPLIES, IMPLEMENTS *and* REPAIRS

910 PENN STREET : READING, PENNA.

January 1925

A LETTER TO OUR CUSTOMERS

MASSER'S SEED SERVICE

WHAT IT MEANS TO YOU

When you buy seeds you are entitled to more than a paper envelope with seeds in it--or a bag full of seed corn, peas, beans or whatever it may be--You are entitled to the assurance that the seeds will grow crops.

We again afford an opportunity of handing you a copy of our seed annual, more complete than ever before, and we are sure you will find it covers every angle of your requirements for a successful, profitable and interesting garden, either vegetable or flower.

Please be careful to sign your Name, Post Office, County and State on every letter sent us. Write plainly.

You run no risk in sending money with order. Inquire of any Bank or Trust Co. or of your neighbors, as to our responsibility. Remit at our risk by Post Office Money Order, Check, Draft, Express Order, Cash or Stamps. Use registered letter if you send cash.

If your order amounts to \$10.00 or over and doesn't call for more than five Pounds of Peas, Beans or Corn we will prepay all charges.

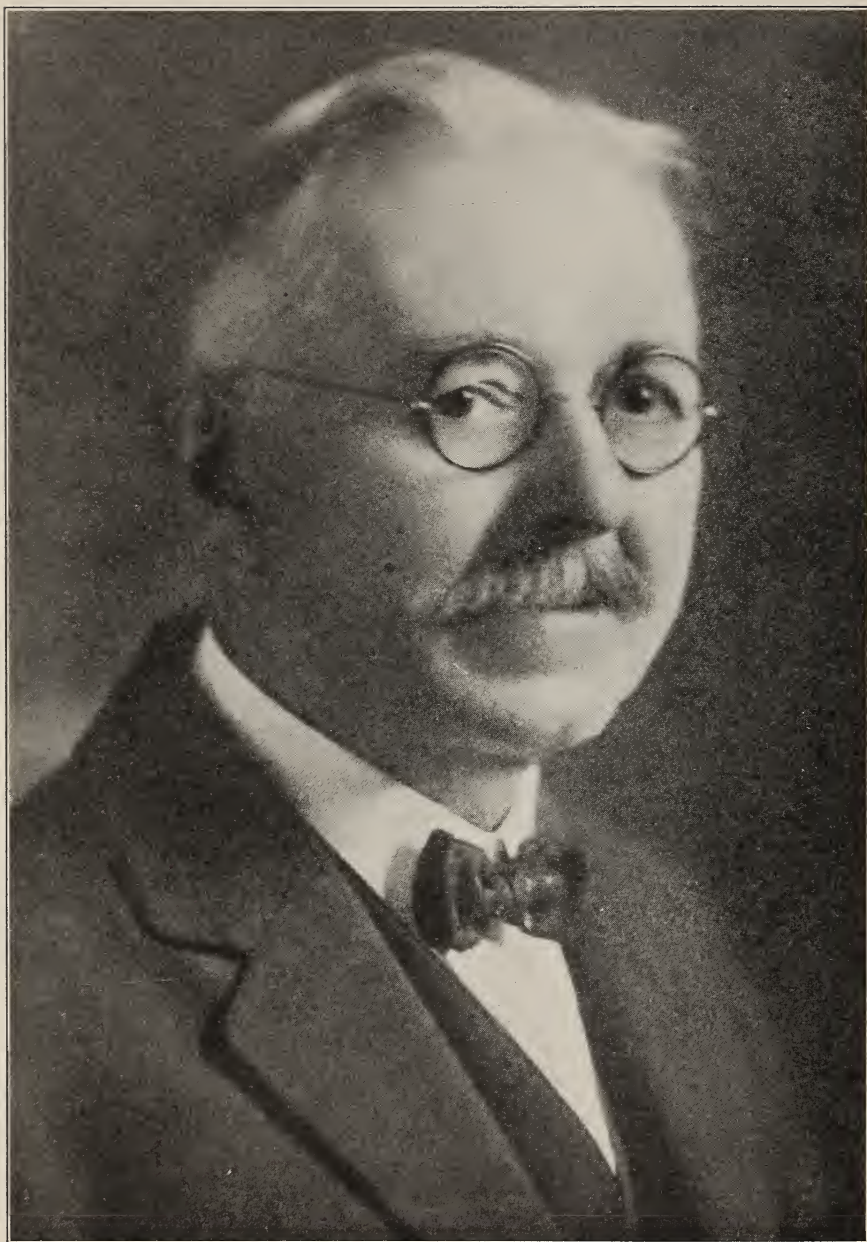
"Quotations by Express" means that the price quoted is packed F. O. B. Station Reading, purchaser paying carrying charges either by express or freight. Freight and Express service is now greatly congested and deliveries are sometimes slow. It is our desire to give our customers the benefit of any method of transportation that may be the most economical for them. Should you be in doubt as to the best method we would suggest that you leave this to us, as we can give you the benefit of our wide shipping experience.

I endeavor to send out the very best quality seeds, but I cannot guarantee results of crops. If my customers are not willing to accept order on these conditions they can be returned within ten days and the price paid for them will be refunded.

For your success,

AUG. W. MASSER

P. S. Order blanks in back of catalog.



AUG. W. MASSER
"THE MAN BACK OF OUR GOODS"

Asparagus

Asparagus grows better and produces earlier in the spring if planted in well-drained soil having a southern exposure.

Roots are out of season during June to September

BARR'S MAMMOTH. The stalks are very large, with few scales; they retain their thickness up to the top and have close, round heads. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.20.

PALMETTO. Large, thick dark green shoots with pointed tip. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.20; postpaid.

ROOTS. One year old: 50 for 65c; 100 for \$1.10, postpaid. By express at purchaser's expense, 100 for 80c; 1000 for \$6.25.

ROOTS. Two year old: 50 for 80c; 100 for \$1.40, postpaid. By express, at purchaser's expense, 100 for \$1.25; 1000 for \$12.00.

Beans

WAX OR YELLOW PODDED BUSH VARIETIES

Culture. Bush Beans may be had throughout the season, by planting at intervals of two weeks, from the beginning of May until the middle of August; they should be planted in drills two feet apart and one inch deep.

BRITTLE WAX. The earliest of all wax beans. Round pod, nearly straight and measure four and a half to six inches in length; entirely stringless. ½ pt. 20c; pt. 35c; qt. 60c; pk. \$4.40.

ROUND POD KIDNEY WAX. Round pod, stringless, very productive. ½ pt. 20c; pt. 35c; qt. 60c; pk. \$4.40.

NEW KIDNEY WAX. Robust in growth and very prolific with long pods, entirely stringless, fleshy, and of fine quality. ½ pt. 15c; pt. 25c; qt. 45c; Pk. \$3.20.

WARDWELL'S KIDNEY WAX. A very popular variety of Wax Bean, bearing long, flat pods of a delicate waxy yellow, stringless and brittle, producing a heavy crop. The pods mature a little later than Golden Wax, but are produced in great abundance. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

PENCIL POD BLACK WAX. Extra fine round yellow pods. ½ pt. 20c; pt. 25c; qt. 45c; pk. \$3.20.

CRYSTAL WAX. Very meaty, round pods, waxy in color. ½ pt. 15c; pt. 25c; qt. 50c; pk. \$4.00.

PROLIFIC BLACK WAX. Extra fine round pod, yellow bean. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

DAVIS KIDNEY WAX. The handsomest of all the early Wax Beans. The pods are long (seven inches), straight, very uniform and clear waxy white. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

IMPROVED GOLDEN WAX. Counted by many to be superior to all others. This bean, introduced in 1876, still continues the standard variety for home use. The pods are long, nearly straight, broad, half-round, golden yellow, very fleshy and wax-like. They cook quickly as snap beans, and are of the highest quality. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

PROLIFIC BLACK WAX. (Cylinder Pod). Dwarf bush growth and very prolific, one of the earliest. Pods four to five inches in length, usually curved, quite round; meaty, brittle and stringless; deep golden yellow of excellent flavor. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

STRINGLESS REFUGEE WAX. A vigorous, productive, resistant variety of good quality. The plants are dwarf, with runner-like branches. The pods measure four and a half to five inches in length and are gracefully curved. Slightly stringy, of light-yellow color. ½ pt. 15c; pt. 25c; qt. 50c; pk. \$3.20.

GREEN-PODDED BUSH VARIETIES

EARLIEST RED VALENTINE. This variety is usually ready to pick in 35 days from time of planting. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$3.00.

BLACK VALENTINE. The pods are round, very fleshy and entirely stringless. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$3.00.

BOUNTIFUL. This one is the best of the flat-podded stringless varieties. The light green pods are 6½ to 7 inches long, flat, slightly curved, absolutely stringless, attractive and of very fine quality. At the same time it is very early, vigorous, hardy and a heavier yielder. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$3.00.

GIANT STRINGLESS GREEN POD. This bean is absolutely stringless. Fine large round fleshy tender pod. As early as Six weeks, with the advantage of being a better cropper. The plants are of strong growth, very productive, pods 5 inches long, light green, slightly curved, very meaty, being broadly rounded, saddle backed and absolutely stringless. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$3.00.

REFUGEE, OR THOUSAND TO ONE. Very tender and productive. Splendid for late planting. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$3.00.

BURPEE'S STRINGLESS GREEN POD. This Bean is very early, productive, hardy and vigorous; the pods average about 5 inches long, straight, stout, round, crease-backed, and of a dark green color. They are tender, brittle, of the finest flavor and quality, and strictly stringless. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$3.00.

RED KIDNEY. This variety is extensively used by many people for baking. We have a prolific type that is very desirable. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

WHITE KIDNEY. Excellent shell bean. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

IMP. BOSTON PEA OR NAVY. Choicest Northern grown seed. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

WHITE MARROW. Fine early shell bean. ½ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

DWARF HORTICULTURAL (Bird Egg). The green shell, beans are of good size, tender and of fine flavor. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.



IMPROVED ROUND-POD RED VALENTINE BEAN

Dwarf or Bush Lima Beans

Culture. Select land that is especially warm, rich and well supplied with vegetable fibre or humus. Plant eye downward and two inches deep as soon as the soil becomes warm in the spring. Make the rows 2 feet apart and give to each plant 6 inches space in the row.

DREER'S BUSH LIMA. A dwarf form of Dreer's improved or challenger Lima. $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c; pk. \$4.40.

BURPEE'S BUSH LIMA. Bushes grow 18 to 20 inches high, of stout growth and always erect. It is immense yielder, large lima, $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c; pk. \$4.40.

BURPEE'S IMP. BUSH LIMA. The pods are truly enormous in size, borne abundantly and well filled with handsome beans and fully eight days earlier. $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c; pk. \$4.40.

FORDHOOK BUSH LIMA. Very tender and juicy and sweet in flavor when cooked. Beans are very large in size. $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 65c; pk. \$4.80.

HENDERSON BUSH LIMA. This is a small podded, very clearly sieva or butter bean of the south, growing in compact bush form. Beans are of very good flavor and very easy to shell. $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 65c; pk. \$4.40.

Pole Lima Beans

Culture. Pole Limas do best in a sandy loam, and if season is suitable may be planted about May 1st. Set the poles about 4 feet apart each way and plant 4 to 6 beans, eye downward around each pole, and when plants are up, thin out to 3 plants to a pole. Pinch off the ends when plants over-run the top of the poles. It is well to use a shovelful of rich, light, well-rotted compost to each hill.

LARGE WHITE POLE BEANS. This is the old standard strain; pods and beans are of large size. $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 55c; pk. \$4.00.

KING OF THE GARDEN. A strong grower and uniformly large podded. The pods frequently contain five or six very large beans. These beans are of excellent quality, easily shelled, of large size and handsome appearance. $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 55c; pk. \$4.00.

EARLY JERSEY LIMA. Very early and productive. Pods are large and the lima very juicy. $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 55c; pk. \$4.00.

DREER'S IMPROVED LIMA. A leading standard early variety which is very productive. The quality is exceedingly fine, the Beans cooking rich and mealy. In some sections this variety is called Challenger or Potato Lima. It is the best for private gardens and shells out more beans from a given number of pods than any other Pole Lima. $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 60c; pk. \$4.40.

EARLY LEVIATHAN LIMA. The pods are long and contain from 4 to 5 long beans, which are flat in shape, of good size and excellent quality. The bean is white and may be shelled from the pod with ease. By express or freight at purchaser's expense. $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 60c; pk. \$4.40.

Pole or Running Beans

KENTUCKY WONDER OR OLD HOMESTEAD. The pods, seven to nine inches long, are so fleshy that they are greater in width than in breadth, being deeply creased in saddle-backed, very meaty, stringless when young and of finest quality. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 50c; pk. \$3.60.

LAZY WIFE'S. A late variety, excellent for snap-shorts or shelled. Pods about 6 inches long and are thick and meaty, with fine flavor. By express or freight, at purchaser's expense. $\frac{1}{2}$ pt. 15c; pt. 30c; qt. 50c; pk. \$3.60.

HORTICULTURAL, OR SPRECKLED CRANBERRY. The best variety of this type. Pods 5 inches long, pale green, but become streaked with red when mature. The beans may be used either green or dry. By express or freight, at purchaser's expense. $\frac{1}{2}$ pt. 15c; pt. 35c; qt. 55c; pk. \$4.00.

SCARLET RUNNER. Mostly used as an ornamental climber, but edible and may be cooked in same manner as other snap-beans, or used

as a shelled bean. By express or freight at purchaser's expense. Pkt. 5c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c.

BIRD EGG POLE. A popular old variety for either snap shorts or dry shell beans, especially adapted for short season and cool locations. $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 55c; pk. \$4.00.

Wax Pod Varieties

GOLDEN CLUSTER. Extra strong in growth and very productive. The pods are of large size, seven to eight inches long by three-quarters of an inch wide. Although flat, the pods, of a rich golden yellow, are stringless and of excellent flavor. The dry seeds are thick and pure white. $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 65c.

KENTUCKY WONDER WAX. The pods are yellow and the beans nearly the same as the Kentucky Wonder Beans. $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 55c; pk. \$4.40.

Beets

Culture. Fibrous loam, well drained and well enriched, will raise good Beet crops. For early table Beets, have drills 16 to 20 inches apart, and sow the seed about 1 inch deep, as early as the ground can be put in good shape. Or seed may be sown under glass four weeks sooner, and the young seedlings transplanted to open ground, to give an extra early crop. Give thorough and clean cultivation, and thin the plants to stands 3 and 4 inches apart in the rows.



Early Egyptian Beet

EXTRA EARLY EGYPTIAN. Grows extra quickly. Producing flat, smooth turnip shaped roots two inches in diameter. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.25.

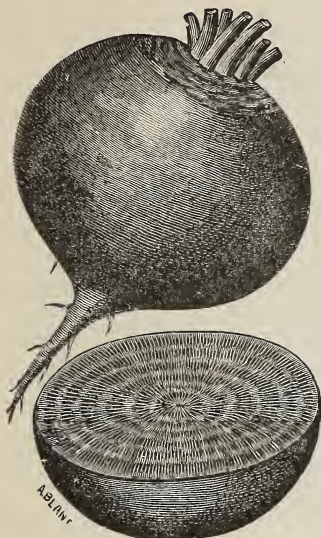
CROSBY'S EGYPTIAN. Roots are smooth and round in form, of finer quality than the regular Egyptian, combined with same extra early maturity. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.25.

EXTRA EARLY DIRAGO. Very early, with dark red flesh, fine grain, very sweet, and retaining its deep coloring when cooked. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.25.

MASSER'S EARLY WONDER. Very dark deep red. Doesn't bleed when cut, retaining its deep coloring when cooked; a very good winter keeper. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.25.

CRIMSON GLOBE. Of fine form with smooth skin, the tender flesh is a deep purple crimson, slightly zoned foliage small, of a rich bronze purple. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.25.

Beets--Continued



Early Eclipse Beet

LUCULLUS. The stalks are as thick and broad as those of rhubarb, being one and one-half inches broad, heavily ribbed, and from ten to twelve inches long below the leaf. The extra-large leaves

EARLY MODEL. Extremely early, of perfect globe form and finest quality. The foliage is very small. The beets are always smooth and of the deepest blood red color. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

EARLY ECLIPSE. Extra early, round, smooth, blood red roots, popular both for market and home garden. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

DETROIT DARK RED. Form globular or ovoid, smooth roots with small tops, skin blood red, flesh dark red, zoned with a lighter shade, tender and sweet. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

EDMAND'S EARLY. The beets are of round form, very smooth, extra early, and of good marketable size. Skin and flesh deep blood-red; extremely tender. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

DARK STINSON. This is a finely bred variety for summer market. The roots average two and a half inches in diameter with richly colored leaves only five inches in length. Beets are smooth and regular in form, with small taproot. Flesh is fine-grained, free from any woodiness, even when fully grown, and is of dark-red coloring. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

LENTZ EARLY. Fine for sowing in hotbeds and outdoors early. It is a desirable winter variety; blood red. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

BASTIAN'S HALF LONG BLOOD. A valuable variety to follow Bastian's Extra Early. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.35.

Swiss Chard, or Spinach Beet

LARGE-RIBBED WHITE. This variety is grown for the broad, white leaf-stalks, which when bunched and cooked in the same manner as asparagus, make a delicious summer vegetable. Pkt. 5c; oz. 20c; ¼ lb. 40c; lb. \$1.40.

of thick texture are heavily crumpled or "savoyed" and of fine flavor. Pkt. 5c; oz. 20c; ¼ lb. 40c; lb. \$1.40.

Mangel Wurzel

MANMOTH LONG-RED. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. 90c.

GOLDEN TANKARD. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. 90c.

Sugar Beet

Sow as Mangels, except to 8 inches in row.

LANE'S IMPERIAL WHITE SUGAR. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. 90c.

There is nothing equal to Wizard Brand Sheep Manure in the flower and vegetable garden.

Cauliflower

Culture. For earliest Cauliflower, raise plants by sowing in hotbed or greenhouse during January or February, and transplant to flats or cold frames, 2 or 3 inches apart each way. Set in open ground as soon in spring as the land can be put in good order. Soil to be a warm, very rich, fibrous loam, well supplied with humus and moisture. Copious water applications during dry weather, especially when the plants are heading, and light dressings of nitrate of soda and potash are of much help. Set plants 2 to 2½ feet apart each way. When heads are formed

and are hard, they should be blanched by drawing the leaves together and tying with raphia or strips of soft cloth.

BEST EARLY CAULIFLOWER. The earliest and best quick-growing Cauliflower. The plants are of strong growth, with erect, pointed, dark-green leaves, growing closely about the head. In good soil the heads measure eight to ten inches across; they are a pure snowy white, with very close, compact curd of extra fine quality. Pkt. 15c; ¼ oz. 75c; oz. \$2.75.

DRY WEATHER CAULIFLOWER. Produces equal solid, pure white heads, and only about a week later. The heads are considerably larger in size, with more foliage. It is adapted especially for growing in dry locations, where nearly all other varieties fail to make good heads. Pkt. 15c; ¼ oz. 75c; oz. \$2.75.

MASSER'S EARLY SNOWBALL. This is an improved extra early strain of dwarf, compact growth that has become extremely popular. Under favorable circumstances nearly every plant will make a fine, solid head of good size. It is valuable for both early and late Cauliflower. Heads of good size, solid, snowy white. Pkt. 10c; ¼ oz. 70c; oz. \$2.50.

Chicory

Culture. Sow seed in early spring as for carrots, in rows 12 to 16 inches apart, and thin the plants 2 to 3 inches. To blanch the leaves for salad in winter, dig the roots in the fall, cut the leaves off a little above the root crown, and place them horizontally in layers, alternating with layers of sand

or loam, in a dark cellar, the tops all pointing outward of the sloping heap or heaps. Directions for raising Witloof Chicory, or French Endive, are given on page 5. One ounce to 100 feet of drill.

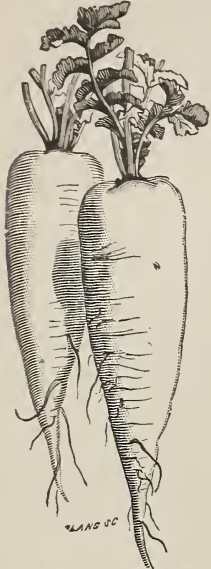
WITLOOF CHICORY, FRENCH ENDIVE. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.



Early Snowball Cauliflower

Carrots

Culture. Carrots do best in warm, deep, rather light and fairly fertile soil that is well supplied with humus, or on strong loam, having been in clover and broken the year before. For the earliest crop sow seed of the early short-rooted sorts in April or May in drills a foot apart and thin to 2 inches. For main crop, sow in May or June, or for succession even in July, using the longer rooted varieties.



SHORT HORN OR EARLY SCARLET HORN. The most popular of all early sorts. The roots measure one and a half inches in diameter and three inches in length. They are a rich deep orange in color, fine grained, of sweet flavor. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

DANVER'S HALF-LONG ORANGE. This favorite variety, so largely grown for market, originated with the gardeners of Danvers, Mass. The roots measure from one and one-half to two inches in diameter at the shoulder, by five to six inches in length, and hold their thickness well, being gently tapered and abruptly pointed at the base. Pkt. 5c; 5 oz. 15c; ¼ lb. 35c; lb. \$1.25.

IMPROVED LONG ORANGE. Of gradually tapering shape, holding thickness well throughout the length; rich, deep orange coloring. It is a good keeper, of fine quality for winter use, and extensively grown for stock feeding. Pkt. 5 oz. 15c; ¼ lb. 35c; lb. \$1.25.

CHANTENAY HALF LONG. It is a half-long variety, with orange-red skin and crisp, tender flesh; has many good qualities. Pkt. 5c; oz. 15c; ¼ lb. 25c; lb. \$1.25.



Extra Early Jersey Wakefield Cabbage

CHINESE OR PE-TSAI CABBAGE. This is often called Celery Cabbage on market and when full grown resembles Cos Lettuce. The leaves, when young, are crimped and of a light green color. The plant, as it becomes older, grows more upright and forms heads much like Cos Lettuce. The inner leaves blanch an attractive light yellow or creamy white with very white mid ribs. It is of distinctive flavor, very mild and pleasant. It can be served as a salad like lettuce or cooked like other Cabbage. Pkt. 10c; oz. 40c.

Cabbage

Culture. For plants of the earliest sorts sow seed in January or February under glass, and prick out in flats or frames about 2 inches apart each way. Transplant to open ground as soon in spring as the land can be properly prepared. A rich, warm fibrous loam is best. Have the plants in the rows 20 to 24 inches apart.

EXTRA EARLY EXPRESS CABBAGE. Suitable for market gardeners for very early crops, 10 days earlier than the Wakefield. Earliest, uniform, solid, fine color brings top prices. No soft heads. Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.



Large Late Flat Dutch Cabbage

ALLHEAD EARLY. This is the earliest of all the leading summer varieties, and cannot be too highly recommended for private growing or for the market gardener. Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.

EARLY JERSEY WAKEFIELD.

This is of the usual strain, the heads pyramidal in shape, of medium size, and very early, and the surest heading variety of the early cabbages; its exceeding hardiness makes it a very desirable sort. Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.

EARLY WINNIGSTADT. This is one of our most popular varieties. There is no early sort which heads with greater certainty, or more solidly; the heads are of good size, cone form, broad at the base, with twisted top, and succeeds the Large York. Pkt. 5c; ¼ oz. 15c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.

COPENHAGEN MARKET. One of the very best early Cabbages either for the home garden or for market purposes. Everyone familiar with Cabbage knows this old and popular variety. It is one of the best of all the early Cabbages. The stem is short, the head round and solid. Pkt. 5c; ¼ oz. 10c; oz. 40c; ¼ lb. \$1.50; lb. \$5.75.

THE CHARLESTON OR LARGE JERSEY WAKEFIELD. This famous variety has all the fine qualities of the Early Jersey Wakefield; it produces heads of a much larger size, but is two weeks later. It has become a leading market variety in all the sections of our country where the Cabbage is grown extensively for market. Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.

LARGE LATE FLAT DUTCH. One of the oldest varieties in existence, and more largely planted than any other sort, producing large, solid heads of bluish-green, with a broad and flat surface. When touched with frost the other leaves become tinted with reddish-brown; the head is white, crisp and tender. Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.

SUREHEAD CABBAGE. Sure to head, has all the individual type of the large flat Dutch. Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.

DANISH ROUNDHEAD. While similar to the Danish Ballhead in size, shape and keeping qualities, this variety matures earlier and has shorter stem. Pkt. 10c; ¼ oz. 15c; oz. 50c; ¼ lb. \$1.60; lb. \$5.00.

MAMMOTH ROCK RED. This is the largest variety of Red Cabbage and produces heads which are remarkably solid, more so than any other kind. The heads are round with spreading outer leaves and mature at a late season. It is the best and most attractive Red Cabbage grown. Pkt. 5c; ¼ oz. 15c; oz. 50c; ¼ lb. \$1.75.

Cabbage--Continued



Danish Ballhead Cabbage

DANISH BALL HEAD. This variety has become famous in this country and cannot be too highly recommended. The heads are round, very solid, of medium size, fine grain and good keepers; for boiling, slaw or sauerkraut it is unsurpassed. **Pkt. 5c; ¼ oz. 15c; oz. 40c; ¼ lb. \$1.30; lb. \$5.50.**

ALL SEASON. A very superior, sure-heading, long-keeping sort, unsurpassed by any other. The heads are large, nearly round, somewhat flattened, very solid and in quality the best. **Pkt. 5c; ¼ oz. 15c; oz. 40c; ¼ lb. \$1.40; lb. \$4.00.**

AUTUMN KING OR WORLD BEATER. Grows to an enormous size, making heads as solid as a rock, and coming uniformly true to type. It can be relied upon to produce a greater weight of crop from the same space of ground than most of the late sorts, having few outer leaves. **Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.**

SHORT-STEM DRUMHEAD. An exceedingly fine main crop variety and very popular with market gardeners. **Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.**

PERFECTION DRUMHEAD SAVOY. A beautifully crimped-leaved sort, color, a deep glossy green. The head is almost round. Savoy cabbage is distinctly flavored, being much sweeter than the other kinds. We recommend it highly, being one of the best cabbages grown for the market. **Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00.**

Celery

Culture. For early or summer celery sow seed of the self-blanching sorts in other flats, frames, or in nursery row in the open, selecting soil in the highest flats under glass during February, and pick out singly or in section of row, into state of cultivation. In May to June set the plants in very rich and well prepared land, 6 inches apart in the rows and rows 3 or 4 feet apart. Give thorough and clean cultivation, and blanch by means of boards set up against the rows. For later and winter Celery, start seed of standard sorts either in flats as for early, only a little later, or directly into open ground.

GOLDEN SELF-BLANCHING. The best of all early self-blanching varieties. This is decidedly better in quality than the White Plume. It is ready for use nearly as early, blanches as easily, and is larger in size, as well as finer in quality. It is of dwarf, compact habit, with thick, solid, heavily ribbed stalks which blanch easily to a clear waxen yellow. The stalks are crisp and solid, free from stringiness, and of most delicious flavor. **Pkt. 5c; ¼ oz. 15c; oz. 50c; ¼ lb. \$1.90.**

GOLDEN SELF-BLANCHING FRENCH. Finest French-grown seed. While the seed grown in America the first year from the French stock, as offered above, gives general satisfaction in the family garden, as usual, it will be difficult to supply the great demand. **Pkt. 10c; ¼ oz. 20c; oz. 70c; ¼ lb. \$2.75.**

FORDHOOK EMPEROR. Fordhook Emperor is a most distinct variety of outstanding merit. It is a true dwarf type, and, therefore, much easier to blanch than the taller growing sorts. The plants average fifteen to eighteen inches in height, while the blanched part is six to nine inches long. The color is white, the heart being tinged with yellow, while the flavor is unsurpassed, decidedly nutty and crisp. The largest, most solid and finest nut-flavored Celery grown. **Pkt. 10c; ¼ oz. 20c; oz. 70c; ¼ lb. \$2.50.**

EVAN'S TRIUMPH. The plants make very large bunches of broad, solid stalks, heavily ribbed, being of just the proper length for serving whole after trimming off the upper leaves. **Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25.**

GIANT PASCAL. This is a selection from the Golden Self-Blanching Celery. The stalks are very large, thick, solid, and crisp and keep well into the winter. It has a fine nutty flavor. It blanches with but slight earthing up and retains its freshness a long time after being marketed. **Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25.**

IMPROVED GOLDEN HEART. A selection from the old favorite Golden Heart Celery. Improved Golden Heart is one of the finest late varieties. The heart, when blanched is a rich, golden yellow. **Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25.**

WHITE PLUME. This is the earliest and most easily blanched Celery in cultivation, but does not keep well when taken from the trenches. The plant grows rapidly and blanches easily during the summer months. **Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.25.**



Winter Queen Celery

WINTER QUEEN. A splendid new variety, having the long keeping qualities of the winter celery and blanching easily, like the Golden Self-Blanching, Hardy, vigorous and of fine quality. The stalks are more round than those of Golden Self-Blanching and the heart very large, creamy white, brittle and delicious. **Pkt. 5c; ¼ oz. 10c; oz. 35c; ¼ lb. \$1.20.**

COLUMBIA. The foliage and stalks, light green in summer, turn a golden yellow when blanched. The stalks are large, fine grained and of extra good flavor. **Pkt. 5c; ¼ oz. 10c; oz. 40c; ¼ lb. \$1.50.**

ROSE-RIBBED PARIS SELF-BLANCHING. The stalks are large, thick and beautiful, tinted with rose color at the base, while the upper part of the stems, particularly the hearts, are a deep, rich yellow. **Pkt. 5c; ¼ oz. 10c; oz. 40c; ¼ lb. \$1.50.**

TURNIP-ROOTED (Celeriac) LARGE SMOOTH PRAGUE. An improved form of the Turnip-Rooted Celery. **Pkt. 10c; ¼ oz. 15c; oz. 40c; ¼ lb. \$1.50.**

BOSTON MARKET. Very mild flavor, extremely tender and crisp. Forms a cluster of heads instead of a single large one, should be blanched by earthing up for 5 or 6 weeks. **Pkt. 5c; ¼ oz. 15c; oz. 40c; ¼ lb. \$1.50.**

Pop Corn

MONARCH WHITE RICE. This is the best Pop Corn for home or market. Select Ears. Lb. 30c; 3 lbs. 75c; 10 lbs. \$2.25.

QUEEN'S GOLDEN. Stalks grow six feet high, with large ears produced in abundance. It pops perfectly white, and a single kernel will expand to a diameter of nearly one inch. Lb. 20c.

Masser's Ohio-Grown Sweet Corn

In recent years much of the sweet corn on the market is raised in the west, where level country, much wind and vast areas of field corn all combine to destroy the sweetness and delicacy of properly grown table corn.

Culture. Seed of the Sweet Corn is liable to rot if planted in wet or cold ground. Yet if we have an early warm spell in the spring, it may pay to take some risks, as often the plants, when once up, will escape injury by a belated frost. Plant in hills 3 feet apart each way, covering half an inch and thin out to 3 plants to a hill, or plant in rows 4 feet apart, 12 inches apart in the rows. For succession plant every two weeks up to July 15th.

EARLY FORDHOOK. This is one of the largest eared extra earlies, the ears averaging six to seven inches in length. The ears are eight-rowed, with quite small cob and deep grains. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

EXTRA EARLY ADAMS. This is of dwarf growth, six to seven feet in height, with two thick, medium-sized ears, and is a week to ten days earlier than the Adams Early and Dreadnaught. $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 35c; pk. \$2.40.



Kendel's Early
Giant Corn

GOLDEN BANTAM is dwarf in growth, the stalks averaging four feet in height. The ears are from five to seven inches in length; but what it lacks in size is fully made up in its productiveness and quality. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

EARLY HOWLING-MOB. Grains are so much whiter and sweeter that it should really be compared with the second-early Crosby's Twelve-Rowed and other varieties of a later season. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

KENDEL'S EARLY GIANT. A second early variety, several days earlier than Crosby. Ears average seven inches in length, thick through, with ten or more rows of large grains of rich, sugary flavor. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

EARLY EVERGREEN. This variety resembles the Stowell's Evergreen, but is ready for use much earlier, and remains in good condition equally as long. The ears grow to a good size, usually about 7 inches long. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

Cress

CURLED OR PEPPER GRASS. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 50c.

TRUE WATER CRESS. Pkt. 10c; oz. 35c.

Corn Salad

LARGE ROUND LEAVED. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 50c.

EARLY MINNESOTA. A standard early variety of strong growth. Ears larger than Cory and matures before the Crosby. Eight rows of quite large sweet grains. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

EARLY COSMOPOLITAN. This variety matures only a few days later than Cory or Early Fordhook. The stalks grow five to six feet high. The ears are of most handsome appearance, seven to nine inches long, with ten or more rows of large grains. The cob is pure white and the ear is well filled, the grains at the top making a round point to the ear. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

EARLY PREMO. One of the very early varieties. Growing three feet in height. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

EARLY MAMMOTH. A late ripening second-early variety. The ears are of large size, tapering well toward the point; kernels large and very sweet. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

MAMMOTH LATE. A large-eared variety, maturing after Stowell's. The mammoth ears are thick through, with many rows of large broad grains of excellent quality. $\frac{1}{2}$ pt. 15c; pt. 20c; qt. 40c; pk. \$2.75.

COUNTRY GENTLEMAN. This late or main-crop variety is the result of a cross of the Ne Plus Ultra with Stowell's Evergreen, producing a larger ear than the former, but retaining its productiveness. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

BLACK MEXICAN. A medium-early variety, growing about six feet in height; ears eight inches long, well filled with eight rows of large, flat grains, which are a bluish purple, of deliciously sweet flavor. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 50c; pk. \$3.60.

STOWELL'S EVERGREEN. This has long been the leading main-crop variety for home use, market and canning. Stock is carefully selected and can be depended upon to produce fine, large ears of superior quality. The grains, of good size, are long and slender. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

WHITE EVERGREEN. Its most valuable feature is the extreme paper whiteness of the grains, which makes not only a more attractive ear when served on the table, but is most important for the canner. It retains its whiteness when put up in cans as distinct from the yellowish tinge of the still popular original Stowell's Evergreen. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 40c; pk. \$2.80.

For Pickling -- Cucumbers -- For Slicing

Culture. For very early Cucumbers, sow April 1st, in a hotbed upon pieces of sod (grass side down), so that they can be readily transplanted to the open ground, in rich soil, when danger of frost is over, or protect by hand-glasses. For early use, plant, if the weather has become settled and warm, in hills 4 to 6 feet apart each way; thin out to four of the strongest plants to each hill, after all danger from insects is over.

EARLY RUSSIAN. This is the earliest. Fruits are small, being about three inches in length, and one and a half inches in diameter. Plants productive and fruits of excellent quality. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.20.

EARLY GREEN CLUSTER. The fruits are of slender form and most desirable for pickling. They are very prolific and frequently set in clusters of two and three. If the fruits are kept gathered, the vines will continue long in bearing. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.20.

EARLY FRAME OR EARLY SHORT GREEN. Desirable for producing pickles of medium size and of fine quality when sliced for the table. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.20.

EXTRA-EARLY GREEN PROLIFIC OR BOSTON PICKLING. The fruits average four to five inches in length when large enough for slicing, and are of excellent quality; but it is chiefly for producing medium-sized pickles that this variety is so highly esteemed. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.20.

CUMBERLAND PICKLING. The young cucumbers are thickly set with small spines, and possess the distinctly roughened surface so much desired for small pickles. The large fruits average nine to ten inches in length and two and a half inches in diameter. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.20.

Cucumbers--Continued

EARLY JERSEY. The fruits of a rich dark-green color, average from four to five inches long. Fine for producing small pickles. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.20.

ARLINGTON WHITE SPINE. The cucumbers are very regular in outline, uniform in size, averaging seven to eight inches in length, straight, and of a rich dark-green color. Flesh white, crisp and solid, with comparatively few seeds. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.20.

EXTRA-LONG WHITE SPINE OR EVERGREEN. Smooth, round, handsomely colored fruits, 8 to 10 inches long, and very regular in size and form; of excellent quality. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.20.

LONDON LONG GREEN. The young cucumbers make one of our best pickles. Skin a deep rich green; flesh solid, crisp and of excellent quality—far superior to regular stocks. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

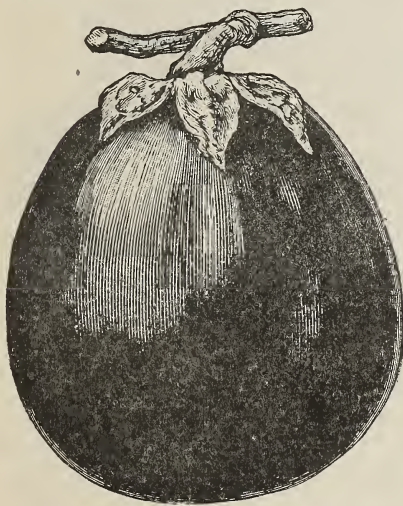
DAVIS' PERFECT. As now selected, the long, even fruits are of fine form, with an intensely dark, rich green skin. With very few seeds, the solid white flesh is of superb quality for slicing. The vines are of strong growth and quite prolific. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.20.

Dandelion

Culture. Plants usually come up small and feeble. Sow seed in good, clean loam, in drills one foot apart, and thin or transplant to 10 or 12 inches apart in the rows. May be blanched by covering with leaves or other loose litter.

BROAD-LEAVED. Pkt. 20c; oz. 75c; ¼ lb. \$2.75.

CULTIVATED OR FRENCH COMMON. A decided improvement on the wild dandelion. Very early and productive. Pkt. 5c; oz. 45c; ¼ lb. \$1.60; lb. \$6.00.



Black Beauty Egg Plant

BLACK BEAUTY. The earliest and best of all large-fruited Egg Plant. Black Beauty produces fruits fully as large as, and ready for use ten days to two weeks earlier than the New York Improved Spineless. The plants branch freely near the ground and grow in well-rounded bushes. The grand large fruits are thick, of most attractive form, as shown in the illustration. The skin is a rich, lustrous purplish black—the satin gloss and rich coloring add greatly to the beauty of these. Pkt. 5c; ¼ oz. 15c; oz. 60c.

NEW YORK IMPROVED SPINELESS. The plants are productive, fruits large, well colored, stems and calyx are entirely free from spines. Pkt. 5c; ¼ oz. 15c; oz. 60c.

Endive

GREEN CURLED. The leaves are finely cut or lacinated, giving the plant a feathery effect. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

GIANT FRINGED OR OYSTER ENDIVE. When fully grown the center portion can be blanched to a creamy white by tying up. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

BROAD-LEAVED BATAVIAN. The leaves are large and broad, having the edges slightly cut. It can be blanched. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

Kale, or Borecole

Culture. The Kales are more hardy than Cabbage, make excellent green for winter and spring use, and are improved by frost. Sow from May to June, and cultivate as Cabbage. For early spring use sow in September and protect during winter.

DWARF-CURLED SCOTCH KALE. This is the variety usually sown in the fall for spring market. It is low growing, with finely curled leaves of a deep green. Pkt. 5c; oz. 35c.

Kohl-Rabi (Turnip-rooted Cabbage)

Culture. The edible part is the bulb, which grows on a stalk a few inches above the ground. Sow seed in drills, allowing 16 or 18 inches space between the drills, and thin to 4 or 6 inches apart in the row. First sowing may be made as soon as ground can be worked in spring and successive ones repeatedly later.

EARLY WHITE VIENNA. The bulbs grow to the size of an apple when ready for use, and are of pale whitish green; they are of delicate cabbage-like flavor. Pkt. 10c; oz. 35c.

EARLY PURPLE VIENNA. This is not quite so early as the preceding and slightly larger in size. It differs also in having skin of a dark, glossy, purplish red. Pkt. 10c; oz. 35c.



Early Jersey Pickle

JAPANESE CLIMBING. Cucumbers are from twelve to sixteen inches in length. Skin smooth, dark green, turning to brown, and netted when ripe. The flesh is pure white, crisp, and of mild flavor. Pkt. 10c; oz. 25c; ¼ lb. 40c; lb. \$1.50.

WEST INDIA GHERKIN. The fruits are two to three inches in length, thick and rounded, closely covered with spines. Vines rather slender, with small leaves, but of strong growth. Pkt. 10c; oz. 25c.

EVERBEARING. This is a very early and extremely prolific variety. If the fruits are kept gathered, vines will continue in bearing throughout the season. The fruits, of a rich, dark-green color, average from four to five inches in length by an inch and a half in diameter. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.20.

Egg Plant

Culture. Sow the seeds in hotbeds, early in March. When 3 inches high, pot the young plants, using small pots, and plunge them in the same bed, so that the plants may become stocky. They can be planted out from the pots when the season becomes sufficiently warm, in May or June. Eggplant seed requires a higher temperature for germination than other garden vegetables, and this temperature should be maintained right along in order to maintain strong and healthy growth.

BLACK BEAUTY. The earliest and best of all large-fruited Egg Plant. Black Beauty produces fruits fully as large as, and ready for use ten days to two weeks earlier than the New York Improved Spineless. The plants branch freely near the ground and grow in well-rounded bushes. The grand large fruits are thick, of most attractive form, as shown in the illustration. The skin is a rich, lustrous purplish black—the satin gloss and rich coloring add greatly to the beauty of these. Pkt. 5c; ¼ oz. 15c; oz. 60c.

NEW YORK IMPROVED SPINELESS. The plants are productive, fruits large, well colored, stems and calyx are entirely free from spines. Pkt. 5c; ¼ oz. 15c; oz. 60c.

Endive

GREEN CURLED. The leaves are finely cut or lacinated, giving the plant a feathery effect. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

GIANT FRINGED OR OYSTER ENDIVE. When fully grown the center portion can be blanched to a creamy white by tying up. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

BROAD-LEAVED BATAVIAN. The leaves are large and broad, having the edges slightly cut. It can be blanched. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

Kale, or Borecole

Culture. The Kales are more hardy than Cabbage, make excellent green for winter and spring use, and are improved by frost. Sow from May to June, and cultivate as Cabbage. For early spring use sow in September and protect during winter.

DWARF-CURLED SCOTCH KALE. This is the variety usually sown in the fall for spring market. It is low growing, with finely curled leaves of a deep green. Pkt. 5c; oz. 35c.

Leek

Culture. Sow early in April in drills one foot apart and one inch deep. When plants are 6 to 8 inches high, transplant in a deep, rich soil, in rows 12 inches apart and 6 inches in the rows as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow. The seed may also be sown in August or September, plants transplanted in the spring.

BROAD LONDON OR LARGE AMERICAN FLAG.

This is a strong-growing variety, producing large thick stems of sweet flavor when properly blanched. Pkt. 5c; oz. 35c.

Masser's Superior Lettuce

Culture. Sow the seed in hotbeds or flats during February or early March, prick the young seedling out in flats or cold frame several inches apart each way, and, as soon as a nice, rich, warm spot can be prepared in open ground in spring, transplant the well-hardened plants in rows a foot apart, allowing

8 to 12 inches space between the plants in the row. For succession sow seed thinly in open ground, and thin the plants to 5 or more inches apart. Sow for succession every few weeks until the fall. Some varieties do well in a cool forcing house during winter.



Hanson Lettuce

EARLY CURLED SIMPSON (Silesia.) This does not head, but forms a close, compact mass of leaves; very early; excellent for forcing. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

BLACK-SEEDED SIMPSON. Produces a compact mass of leaves. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

BLACK-SEEDED TENNISBALL. Forms a close, hard head, with few outer leaves. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$1.90.

IMPROVED HANSON. This superior Lettuce, which was introduced over forty years ago, is one of the best summer heat-resisting sorts. Heads grow to good size, are sweet, tender and crisp. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$2.50.

IMPROVED DEACON. A good summer cabbage sort; very crisp, large and light in color. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

WAYHEAD. Is not only earlier than May King and other fine early varieties, but the tightly folded heads are generally larger in size. The outer leaves are a light green, with the inner head finely blanched to a rich, buttery yellow. Pkt. 10c; ½ oz. 20c; oz. 35c.



Prizehead Lettuce

EARLY CURLED SILICIA (Cut and come Again.) The old favorite of dwarf compact habit and quick growth. Does not head, but excellent for forcing. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

GRAND RAPIDS FORCING. Matures quickly, large size and handsome appearance, crisp and tender. Forms a loose cluster of which are bright green, crimped at the edge. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$2.50.

BIG BOSTON. Resembles Boston Market, but nearly twice as large, desirable for forcing and spring and fall outdoor planting. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$2.50.

MAY KING. Very hardy, and stands cold, damp weather. May be planted out of doors or under glass. The outer leaves are yellowish-green, tinged with brown, while inside is rich golden yellow. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

ICEBERG. A curly Lettuce, large, solid heads. The outer leaves are light green in color, and their habit of branching towards the center of head is a great aid to the blanching of heart. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$2.50.

MAMMOTH SALAMANDER. A large and rich buttery cabbage-heading variety. Color light green; an excellent intermediate variety. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.



Big Boston Lettuce

NEW YORK, "WONDERFUL" OR LOS ANGELES. Plants of extra-large growth, producing heads of immense size, and closely folded; inner portion is beautifully blanched. Outer leaves a deep rich green. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

DENVER MARKET. Large conical heads of finest quality; leaves light golden green, beautifully savoyed. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

CALIFORNIA CREAM-BUTTER. The heads are of large size, very solid, and the interior portion blanches to a beautiful white. The genuine stock of this popular lettuce can be distinguished by very small spots on the outer leaves. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

HARD-HEAD. A very hardy variety of superior quality, excellent for cool locations. The plants are of strong growth, producing quite large, solid well-folded heads, which blanch to a beautiful golden yellow. Outer leaves dark green and heavily shaded with oily brown. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

BUTTERHEAD. Firm heads of mammoth size. Light golden foliage; closely folded heads of fine appearance and quality. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.



Masser's Mammoth Head Lettuce

MASSER'S MAMMOTH HEAD LETTUCE. A rich, buttery cabbage heading variety, color light green. One of the best head lettuces grown. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

BOSTON MARKET. Hardy and crisp; a good forcing variety. Heads are medium size and leaves dull green in color and excellent flavor. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

DWARF WHITE HEART. The growth is erect, about ten inches in height, the outer leaves being well folded toward the center. The interior leaves are blanched to a snowy in summer. Pkt. 5c; oz. 30c; ¼ lb. 75c; lb. \$2.25.

EARLY PRIZE HEAD. This popular variety, large, loose heads of finely crimped and fringed leaves, the outer portion of which is heavily shaded with brown. It is excellent for use in summer. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

Cos Lettuce or Romane Salad

PARIS WHITE COS. Type of Kingsholm; light color; very tender. Pkt. 10c; oz. 30c; ¼ lb. 85c.

For Seasoning—Herbs—For Flavoring

For flavoring soups, meats, etc., a few pot and sweet herbs are necessary for every garden. Cultural directions on every packet. Varieties preceded by a (*) are perennials.

ANISE. The seed is used for medicinal purposes as an aromatic and in baking. The leaves are used for flavoring, garnishing and cordials. Pkt. 5c; oz. 20c; ¼ lb. 60c.

BALM. Leaves are used for making Balm tea and wine, also for seasoning and in manufacture of perfume. Pkt. 10c; oz. 30c; ¼ lb. \$1.00.

BASIL, SWEET. The aromatic leaves are used for flavoring soups, stews, sauces, etc. Pkt. 10c; oz. 25c; ¼ lb. 75c.

BORAGE. Leaves used in salads and for garnishing. Flowers excellent for bees, also used in cool drinks. Pkt. 10c; oz. 25c; ¼ lb. 75c.

CARAWAY. Seed is used for flavoring rye bread, etc., and in the making of cheese, also in flavoring sauces. Pkt. 5c; oz. 15c; ¼ lb. 50c.

CHERVIL. Used in salads and for garnishing. Pkt. 5c; oz. 20c; ¼ lb. 60c.

CHIVES. Leaves used for seasoning soups, stews, salads, cottage cheese, etc. Pkt. 10c; ½ oz. 35c; oz. 50c.

CORIANDER. The seed is used for flavoring in baking, in making candy and for culinary purposes. Pkt. 5c; oz. 15c; ¼ lb. 45c.

DILL. Leaves and seed heads are used in making Dill Pickles and for flavoring soups and sauces. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.00.

***FENNEL, SWEET.** The leaves boiled are used in fish sauces; also used for garnishing. Seeds used for flavoring and medicinally. Pkt. 10c; oz. 20c; ¼ lb. 60c.

***LAVENDER.** Chiefly grown for its flowers, which are used in the manufacture of perfumery. Frequently planted for edging or border in the flower garden. Pkt. 10c; oz. 30c; ¼ lb. \$1.00.

MARJORAM SWEET. Leaves and ends of the shoots are used for flavoring, both green and dried. Pkt. 10c; oz. 40c; ¼ lb. \$1.25.

***ROSEMARY.** Leaves are used for seasoning. Pkt. 10c; ½ oz. 35c; oz. 60c.

SAFFRON. Used in coloring certain dishes, also for flavoring. Pkt. 10c; oz. 25c; ¼ lb. 75c.

SAGE. Leaves and tops are used for seasoning and stuffing, also for medicinal purposes. Pkt. 10c; oz. 50c; ¼ lb. \$1.50, postpaid.

SORRELL. Is boiled and served like Spinach, also delicious for soups. Pkt. 10c; oz. 20c; ¼ lb. 50c.

SUMMER SAVORY. Leaves and young shoots are used for flavoring, especially for boiled string beans. Pkt. 10c; oz. 25c; ¼ lb. 75c.

THYME. Used for seasoning; a tea is also made for nervous headache. Pkt. 10c; ½ oz. 35c; oz. 50c.

Masser's Choice Musk Melons

Culture. Melons thrive best in a light, rich soil. Plant early in May, when the ground has become warm and dry, hills 5 to 6 feet apart each way for Musk-melons, 8 to 10 feet for Watermelons. Previous to sowing the seed mix a few shovelfuls of well-rotted manure in each hill, and plant in each 12 to 15 seeds. After all danger of bugs is over thin out to three or four plants per hill.

MATCHLESS. This might be described as a larger fruited oval or oblong melon of the Netted Gem type. The melons are regular in size and form, averaging about six inches in length by five inches in depth at the center, and a little over two pounds in weight. The skin is light golden and heavily netted. The meat is very thick, light green in color, melting in character, but firm enough for long distance shipments. Pkt. 5c; oz. 20c; ¼ lb. 60c.

FORDHOOK MUSK MELON. It is about the same size as Improved Jenny Lind, having very thick, orange-yellow flesh, small seed cavity, and comparatively few seeds. The flesh is solid and of very high flavor, staying solid and firm after melon has become quite yellow. Pkt. 5c; oz. 20c; ¼ lb. 60c.

EMERALD GEM MELON. This has long been acknowledged the most delicious in flavor. It is one of the earliest to ripen, and while too soft to stand shipping any great distance to market, it is unequalled for home use or nearby markets.



Rockyford Melon

Vines of strong, vigorous growth and very prolific. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.40.

BANANA. This variety gets its name on account of the long fruits having a banana-like aroma. The fruits are from fifteen to twenty inches in length, and from four to six inches in diameter. The salmon flesh is thick and of a delicious flavor. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.25.

ROCKYFORD MELON. Good seed is a prime requisite for success. Few have made any systematic selection of seed, looking well to the shape, size, solidity, depth of flesh, seed cavity, color of flesh, and quality. Many have bought from dealers who knew little of the quality of seed sold, and the result is that many melons sold as "Rockyford" are not up to the standard. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.35.

ROUND JENNY LIND. By selection the "South Jersey" truckers have originated a melon that is

decidedly round as compared with the original type. The melons ripen early and are of good flavor. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.35.

MASSER'S HOODOO. An ideal shipping melon of the very finest quality. Flesh rich orange color, very thick, firm and delicious flavor. The seed cavity is small and the rind is very tough, making it a good shipper. Its vine is a vigorous grower and a heavy cropper. A good, medium-sized melon for both house or market. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

GOLDEN EAGLE. The oval fruits average ten inches in length and seven inches in diameter; heavily ribbed and netted, with skin of a light golden hue when ripe. The thick flesh is of a rich salmon, sweet and melting, with a delightful aroma. It is particularly desirable for heavy soils, and continues bearing throughout the season. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

BURRELL GEM. Six to seven inches long by four and a half to five inches in diameter, rather sharply sloping at the ends. Well ribbed and covered with a fine grayish netting. The skin is a rich dark-green, contrasting finely with the deep orange-salmon-colored flesh; sweet and tender. The flesh is thick and firm, ripening close to the skin. Pkt. 5c; oz. 25c; ¼ lb. 50c; lb. \$1.60.

SPICY CANTALOUPE. The melons run quite uniform in size, measuring from eight to ten inches in length by six to seven inches in diameter and are always firm. The juicy flesh is of a deep rich salmon color, frequently two inches thick, entirely stringless, and exceptionally luscious in flavor—most tender, and exceptably melting in the mouth. The delicious flavor extends to the rind. Of vigorous growth and very prolific, frequently producing as many as ten large melons on a vine. Pkt. 10c; oz. 30c; ¼ lb. 75c.

EXTRA-EARLY HACKENSACK. This is a selection of the popular Hackensack, ripening fully ten days earlier. Melon of good size, heavily ribbed and netted; thick, light-green flesh of fine flavor. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.35.



Early Hackensack Muskmelon

Mustard

Culture. A small, pungent salad used like cress; the seed is also used for flavoring pickles, pepper, sauce, etc. Successive sowings can be made every week or two. To grow seed, sow in April, in rows 1 foot apart, and thin out to 3 inches apart

when 2 inches high.

SOUTHERN GIANT CURLED. The true curled-leaf variety so popular in the South for planting in the fall. Our stock of this popular variety is very fine. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

Masser's Choice Onion Seed

Culture. For early green or bunching Onions, sow seed of Silver Skin or other hardy white varieties in early August in well prepared and well drained rich, loamy soil, giving one foot space between the rows, and using 20 lbs. of seed per acre. In many localities they winter well without mulch or other protection. For dry (fall) bulbs, select a lean, well-drained and well manured piece of land, prepare a perfect seed-bed, and sow in early spring in drills 15 inches or so apart using 4 to 5 pounds of fresh seeds per acre. Use wheel-hoe and weeders freely and thin plants to stand at least 2 inches apart in the rows. Pull when tops begin to die down, cure and sell, or store in a cool, dry place. For sets, select a clean sandy soil of medium fertility, prepare it well in early spring, and at once sow seeds in drills a foot apart, using 40 to 60 pounds of seed per acre.



Yellow Globe
Danver Onion

YELLOW GLOBE DANVERS. Onion growers throughout the country prefer this type of Onion to all others, and it is with this in view that the bulbs from which our seed is grown are especially and carefully selected as to shape. It is the best paying Onion that is grown for general crop, and has been the leading variety for years. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

GIGANTIC GIBALTAR. A large Onion, somewhat on the order of "Prizetaker." Globe-shape, with light straw-colored skin and white flesh, which is quite mild. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.00.

PRIZETAKER. The large size and handsome appearance of this Onion makes it equally desirable for the home garden or for market. It is strictly 'fancy,' and is found on fruit stands during the fall, where it is sold as Spanish Onion. The true Prizetaker Onion is globe-shape, has pale yellow skin and white flesh, which is very mild and of delicate flavor. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

SOUTHPORT YELLOW GLOBE. A very large, handsome, globular-shaped yellow variety, very productive, of mild flavor. The outer skin is pale yellow, and the flesh creamy white. The bulbs are of a beautiful globe shape and grow a little larger than the Southport Red Globe. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

SOUTHPORT WHITE GLOBE. Pure white color, and of very mild flavor, also equally as good for keeping as the Yellow Globe. Excellent for use as a medium crop but most valuable when grown for the main crop, as the flesh is remarkably firm and solid. It is an enormous yielder, and as it is very attractive, always sells at high prices. It is best to dry these onions in a shady place, and give them plenty of air. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

MAMMOTH SILVER KING. Very large. Skin white and flesh tender. Pkt. 5c; oz. 30c; ¼ lb. 85c; lb. \$3.00.

WHITE QUEEN, OR BARLETTA. Used for pickling. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

WHITE PORTUGAL, OR SILVER SKIN. One of the leading white sorts, beautiful shape and mild flavor. The bulbs are flat in shape and mature early. A good variety for raising onion sets, as it keeps well. Pkt. 5c; oz. 25c; ¼ lb. 60c; lb. \$2.00.

LARGE RED WEATHERSFIELD. Grows to full size the first season from seed. The Onions are large, flat in shape, with skin of a purplish-red color and flesh of a purplish-white color, rather strong-flavored and an excellent keeper. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.90.

Choice Onion Sets

Prices subject to market changes

If by Parcel Post add as follows: To points East of the Mississippi River 7c quart; West of the Mississippi River 14c quart.

Onion Sets should be planted in rows 12 inches apart, with sets 2 inches apart in the row. One quart will plant 100 feet.

White Onion Sets.....Write for prices
Yellow Onion Sets.....Write for prices
Red Onion Sets.....Write for prices
Bottle Onion Sets.....Write for prices

Let us quote you on larger quantities.

Okra, or Gumbo

Culture. This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor and are consid-



Double Curled Parsley

Pepper

Culture. Sow in flats under glass in March; prick out in other flats when 2 or 3 inches high, 2 inches apart each way. When the weather has become settled in spring, transplant to open ground in warm, very rich soil, making the rows 2 to 3 feet apart, with plants 15 to 18 inches apart in rows.

RUBY KING. Fruits are about four inches long, flesh thick and mild, color dark green while young, turning to bright red when ripe. Pkt. 5c; oz. 50c; ¼ lb. \$1.75.

NEAPOLITAN. A variety of Sweet Pepper which matures very early. It grows about 3 inches long and is remarkably sweet. Pkt. 10c; oz. 60c; ¼ lb. \$2.00.

CHINESE GIANT. The largest mild red pepper, an ideal variety for the home garden. Plants vigorous in growth, of stocky habit, seldom more than two feet in height. Fruit four to five inches broad at the top. All are uniformly of most enormous size. Pkt. 5c; ½ oz. 25c; oz. 50c; ¼ lb. \$2.00.

SMALL CHILL. Red conical pods, about 2 inches long, very hot and prolific. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

GOLDEN DAWN. A mild and sweet yellow Pepper; quite attractive. Pkt. 10c; oz. 60c; ¼ lb. \$2.00.

TOBASCO. Small and very hot. Used as a condiment either in vinegar or for making sauce. Pkt. 10c; oz. 80c.

CELESTIAL. Small Upright pods. Pkt. 10c; oz. 50c; ¼ lb. \$1.75

RED CHERRY. Very ornamental. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

ered nutritious. Sow the seed thickly in rich ground about the middle of May, or when the ground has become warm, in drills 3 feet apart, 1 inch deep, thin to 10 inches apart in drills. Culture otherwise much like corn.

KLECKLEY'S FAVORITE. The plants grow two and a half to three feet in height, close-jointed, with ample foliage, and bear smooth white pods of the very finest quality at each leaf-point. Pkt. 5c; oz. 15c.



Hollow Crown
Parsnip

Parsnips

Sow early in the spring as the weather will permit in drills 15 inches apart and half manured ground, well dug. Cultivate similar to carrots, an inch deep, in rich, well-and thin to 6 inches apart in the rows. The roots improve by being left in the ground until Spring, securing enough in pits or the cellar for winter use.

LONG SMOOTH OR HOLLOW CROWN. A large cropper; tender, sugary and popular for general cultivation, but requires a deep soil. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

Parsley

Culture. Used for garnishing and seasoning soups, meats, etc. Succeeds best in a mellow, rich soil. Sow thickly early in April in rows 1 foot apart and ½ inch deep, thin out the plants to stand 6 inch-

es apart in the rows. The seed is slow of germination, taking from three to four weeks to make its appearance; and often failing to come up in dry weather.

PLAIN OR SINGLE. Plain leaves, excellent flavor. Pkt. 5c; oz. 20c; ½ lb. 45c.

DOUBLE CURLED. Fine, dwarf crimped leaves. Pkt. 5c; oz. 20c; ¼ lb. 45c.

DARK MOSS-CURLED. The leaves are of an extra-dark green color. Pkt. 5c; oz. 20c; lb. 45c.

TURNIP-ROOTED OR HAMBURG. The edible portion is the fleshy root which resembles a small parsnip, and is used for flavoring soups, stews, etc. Pkt. 5c; oz. 20c; ¼ lb. 45c.



Neopolitan Pepper

Pepper

SWEET UPRIGHT. Upright growth and produces fruits nearly as large as "Chinese Giant." Ripens early and when matured the Peppers are deep crimson and flesh very mild. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$2.00.

RUBY GIANT. A variety of Mango Pepper, which is of a desirable size and shape for stuffing. A cross of Ruby King and Chinese Giant, grows to large size and is very mild. Pkt. 5c; ½ oz. 25c; oz. 50c; ¼ lb. \$2.00.

LONG RED CAYENNE. Pods are long and slender; bright red and very pungent. This is an old-time favorite and used extensively for bunching with pot-herbs. Pkt. 5c; oz. 50c; ¼ lb. \$1.75.

PIMENTO. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$2.00.

LARGE BELL OR BULL NOSE. Large early variety. Pkt. 5c; oz. 50c; ¼ lb. \$1.90.

LONG SWEET SPANISH. The Peppers, sometimes grow six to seven inches long and two inches in diameter. The fruits are bright green, turning to a rich red when matured. Flesh thick and mild flavor. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

RED JAPAN CLUSTER. Small and hot. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

Peanuts

One bushel nuts unshelled will plant an acre, but shell must be removed beforehand.

It is generally believed peanuts cannot be grown anywhere north of Virginia, but this is a mistake; most any well-drained garden soil suits them, where they will yield a big crop. The peanut plant rather enriches the soil instead of impoverishing it, as it is an abundant gatherer of free nitrogen. Selected Virginia. ½ lb. 25c; lb. 45c.

Masser's Choice Northern Grown Peas

Culture. Peas of extra early smooth class are the very first thing to be planted in the garden in spring. The wrinkled sorts follow a little later, as they are not quite so hardy. Tall, late varieties need brush or other support. By selecting sorts that do not grow much over two feet high, the necessity of providing brush may be avoided. Judicious selection of varieties and planting frequently for succession will give a full supply of the choicest green Peas almost during the entire season, with the possible exception of the hottest part of the summer. Open furrows three or four inches deep and three feet apart; scatter the seed Peas in to them and cover with hoe or plow.

EUREKA EXTRA EARLY. One of the earliet and most prolific extra early varieties, which has given good results wherever grown. Vines grow to a height of about 20 inches and are very robust, bearing an abundant crop of pods which measure about 2½ inches in length, and are well filled with peas of excellent flavor. It is an extremely even cropper, and can be gathered clean in two pickings; height 20 inches. ½ pt. 15c; pt. 20c; qt. 35c; pk. \$2.40.

ALASKA. A well known extra early round seeded pea which is extensively used for canning. It matures very early and the pods are of a dark-green color, while the peas are light green, medium in size and of good flavor for so early a variety; height 2 feet. ½ pt. 15c; pt. 20c; qt. 35c; pk. \$2.40.

CARTER'S DAISY, OR DWARF TELEPHONE. This is a Dwarf variety, bearing large, handsome pods like Telephone; height, 18 inches. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

AMERICAN WONDER. The earliest wrinkled pea. The vine grows 10 to 12 inches high and is very prolific in pods of striking form and size. It is of finest flavor. Peas planted in June mature in 33 days. It is particularly adapted for family use, as it requires no brush or other support. An old standard variety that is very popular everywhere. ¼ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

NOTT'S EXCELSIOR. Popular for the Home Garden. It is of fine, compact, dwarf growth, with pods one-third larger than those of American Wonder, and maturing almost as early. Pods well filled to the ends with from 7 to 9 peas, of superior tenderness and flavor. The vines grow about 15 inches high; more productive than American Wonder and earlier than Premium Gem. A very desirable sort for the market gardener and unsurpassed for the home garden. Ready to use in 55 days. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

PREMIUM GEM. Improved Strain of McLean's Little Gem. A very fine, extra early dwarf wrinkled pea for market and family use, growing 12 to 15 inches high and needing no brush. Pods large and crowded with six to nine very large peas of fine quality. A good dwarf pea for canners. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

GRADUS OR PROSPERITY. An extra early wrinkled pea, hardy and very profitable. About 2½ ft. high. This remarkable Pea has steadily grown in popular favor until today it is one of the most widely known varieties in cultivation. The reason is that it produces a Telephone Pod nearly as early as Alaska. Then, too, its quality is of the highest order—fully equal to the finest late wrinkled marrow grown. The vine is of vigorous growth, the pods are borne abundantly, and are so large and fine that the basket fills surprisingly fast. As many as 8 to 10 peas of the largest size and most luscious quality are found in each pod. Ready for market in 55 days. ½ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

EXTRA-EARLY BLUE BANTAM, THE BEST FIRST EARLY DWARF WRINKLED PEA. It is unequalled for combination of extreme earliness, superb quality, and unusual productiveness. The dwarf vigorous vines average fifteen inches in height and carry really enormous crops of large deep bluish-green pods. The handsome pointed pods, generally borne singly, measure four to four and one-half inches long and are tightly packed with eight to ten large, deep bluish-green peas. These peas are not only large in size, but of most luscious flavor. The pods are ready to pick as early as American Wonder, while double the size; in fact, they average fully as large as Gradus. ½ pt. 20c; pt. 35c; qt. 60c; pk. \$4.00.

LITTLE MARVEL. The vines, of dwarf, even growth, average fifteen inches in height and are heavily set with fine pods, frequently borne in pairs. The pods average two and one-half inches in length, are square at the bottom, and well filled with six to seven quite large, deep green peas. All who desire a fine early crop of the choicest wrinkled peas will be delighted with Little Marvel. ½ pt. 20c; pt. 30c; qt. 50c; pk. \$3.60.



Gradus Pea

Peas--Continued

ALDERMAN. Is one of the finest of the large-podded summer varieties. The haulm grows five feet in height and is of a rich, dark-green coloring, as are also the large pods. Pods frequently measure nearly 6 inches in length and contain 8 or nine very large peas of superior flavor. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

LAXTONIAN. A giant podded dwarf, extra early pea. This handsome new wrinkled pea is the largest podded of all dwarf early peas, growing only 18 inches high and requires no support. The pods well filled and measure $4\frac{1}{2}$ inches, of a dark-green color and a fine flavor. $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; pk. \$3.60.

THOMAS LAXTON. An early variety of large-podded Pea, which is very hardy and a strong grower, producing pods in abundance. The habit and growth of vine resembles Gradus, although the color is darker and pods more blunt in shape. The pods are well filled with large peas, which are very sweet. This variety will mature as early as many of the smooth extra early Peas and may be planted at same time; height 3 feet. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

TELEPHONE. A large podded pea for general crop. The vines are very strong in growth and average 18 to 20 pods per stalk; the pods are of large size containing 6 to 7 peas each, which are of a pale green color, closely packed in the pod, and of a most delicious flavor; height, $3\frac{1}{2}$ feet. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

DWARF CHAMPION. A splendid dwarf variety which is very hardy, productive and of fine quality. Has less vine and produces larger pods than Champion of England; height, 2 feet. $\frac{1}{2}$ pt. 20c; pt. 30c; qt. 50c; pk. \$3.60.

STRATAGEM. Vines, eighteen inches in height, require no support. Pods of large size, well filled with large, dark-green peas of rich flavor. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

EVERBEARING. A first-class pea for summer and autumn use. Pods 3 to 4 inches long, contain 6 to 8 peas of a rich flavor; very sweet and tender; $2\frac{1}{2}$ feet. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

CHAMPION OF ENGLAND. Vines grow four to five feet high, and are very productive; pods well filled with peas of delicious flavor. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

MAMMOTH MELTING SUGAR PEAS. A fine new variety, producing abundantly, large, broad pods, height, 4 feet. $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c.

MAMMOTH LUSCIOUS SUGAR PEAS. Height, 3 feet. $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c.

DWARF GRAY SUGAR PEAS. Height, 2 feet. $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c.

WHITE MARROWFAT. Height $3\frac{1}{2}$ to 4 feet. Heavy yielding late variety. Pods about 3 inches long, of light green color. Seeds large, smooth, yellowish-white. Dry peas are of large size and fine for cooking. $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c; pk. \$3.20.

For Pies--Pumpkin--For Stock

Culture. Sow in good soil in May, when the ground has become warm, in hills 10 feet apart each way, or in fields of corn about every fourth hill; plant at the same time with corn. Pumpkin varieties if planted together will mix. There is not much danger of their mixing or hybridizing with squashes or other vines.

JAPANESE. Similar in size and form to the well-known Cushaw, but the skin is a deep green, with dark stripes, turning to a rich golden yellow. Fruits mature early; the large neck is solidly meaty. Flesh deep yellow, of fine quality. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 40c; lb. \$1.50.

WHITE CUSHAW OR JONATHAN. A popular crook-necked variety, with a hard, creamy-white shell. Fruits two feet in length, with long, solidly meaty neck. Thick flesh of fine quality. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 40c; lb. \$1.50.

STRIPED CUSHAW. Skin is striped with mottled-green bands of creamy white. Rich, yellow meat, tender, and of fine flavor. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 40c; lb. \$1.50.

GENUINE MAMMOTH JUMBO OR KING OF THE MAMMOTHS. This is the very best genuine

strain or the true Mammoth Pumpkin. Fruits grow to enormous size, sometimes reaching two feet or more in diameter, and from one hundred to two hundred pounds in weight. Salmon-orange skin; very thick, bright yellow flesh, which is fine grained, tender, and of excellent quality for pies. To raise the largest fruits, vines should be allowed ample space in which to grow—only one plant should be allowed to grow in a hill and only the best fruit left on the vine. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 70c; lb. \$2.00.

SMALL SUGAR. Fruits of small size, averaging about ten inches in diameter, of excellent keeping qualities, flattened or slightly ribbed. Skin deep orange-yellow, flesh very sweet. This should be more generally known, as it is really one of the best for pies. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.70.

BIG TOM OR IMPROVED LARGE FIELD. Vines of strong, vigorous growth and wonderfully prolific. Fruits will average fifteen to twenty inches in diameter; round or slightly oval in form. Reddish-orange skin, slightly ribbed, with rich, orange-yellow flesh. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

Early and Late--Radish--Crisp and Sweet

Culture. Sow early and often. In good, warm, fibrous loam, especially if quite sandy, summer Radishes will make a crop in 4 to 6 weeks from sowing. The soil should be well prepared and fertilizers may be used freely. Have the rows a foot apart, and sow just seed enough so that they will not require thinning. Any little spot that becomes available during summer may be utilized for planting Radishes.

MASSER'S EXTRA EARLY RED. This variety has a small top, and is the earliest in cultivation; the roots are small, of a rich, bright scarlet color, and the handsomest of all forcing varieties; ready to pull in three weeks. The leaves are short, which permits of close sowing. The best and most satisfactory for home garden, and the market gardeners will find it a great money-maker. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.50.

VICK'S SCARLET GLOBE. Scarlet Globe, while inclined to a slightly oval form, is of superb quality and of such handsome appearance, due to its brilliantly colored skin, that it is most popular. A standard market variety that has no superior. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.25.

CRIMSON GIANT. A fine, bright-red Radish, growing quickly to large size. It is especially fine for bunching, being ready to market in from 25 to

30 days from the time the seed is planted. This radish is a deep globe in form; two inches in depth, one and one-half inches in diameter, with thin, tender skin of a deep crimson. The flesh is purest white, crisp, and of mild flavor. The roots are entirely free from the hollow center. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.50.

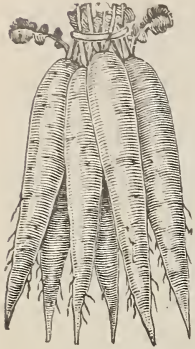
WHITE BOX. An early variety, very popular with market gardeners. Radishes grow one and a half inches in diameter, with pure paper-white skin; crisp, mild flesh. Largely planted in the field for the earliest market crop. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.50.

ROSY GEM. Produces a small, round root, with bright scarlet top and a clear white circle on tip. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

RUBY PEARL. Produces a small, round root, with bright scarlet top and a clear white circle on tip. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.

EARLY LONG SCARLET SHORT TOP. The long, slender, handsomely colored roots are most attractive. They are ready in about twenty-five days, crisp, brittle, and of choicest quality. They reach a length of five to six inches, growing half out of the ground. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00.

Radish--Continued

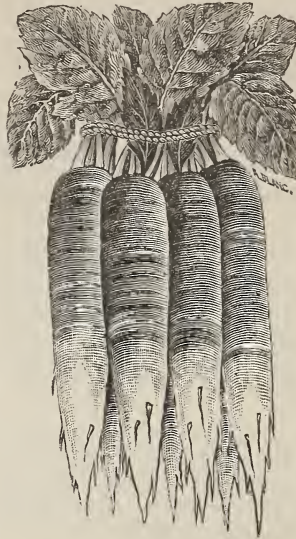


White Icicle
Radish

WHITE ICICLE. The finest and longest of the very early pure white varieties. Radishes are ready for use in twenty to twenty-five days; their long, slender form and pure paper-white skin are most attractive when bunched for market. This radish is not only crisp and tender when young, but retains these qualities until the roots attain large size, so that it will remain in fine condition longer than any other first-class variety. A valuable forcing variety also for succession sowing in the open. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

LONG WHITE (LADY FINGER).

Skin and flesh are pure snow white, crisp and of rapid growth. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.



Chartier Radish

CHARTIER. Long Crimson shaded white. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

NEW PEARL. A beautiful pearly-white half stump-rooted variety of exceptional merit. It is very firm and solid and after having reached its best condition it remains in good shape for some two weeks before becoming woody or showing any signs of going to seed. It is a Radish we can heartily recommend and a variety which for all purposes in first class. Every one who likes a long, white Radish should plant Livingston's Pearl. Pkt. 5c; oz. 20c; ¼ lb. 40c; lb. \$1.25.



WHITE CHINESE
RADISH

CINCINNATI MARKET ("GLASS") RADISH. A strain of the Long Scarlet, growing to slightly larger size, fully as early and darker in coloring. A popular variety in the South and largely planted for shipping North during the early spring months. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

WHITE STRASBURG. A fine solid summer radish of large size. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

FRENCH BREAKFAST. Color bright carmine with clear white in the lower portion. Very tender and mild. Pkt. 5c; oz. 20c; ¼ lb. 40c; lb. \$1.25.

WHITE CHINESE. One of the best winter Radishes; stump rooted and even when extremely large the Radishes are solid, crisp and of a mild flavor; skin pure white. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

SCARLET CHINA. Bright rose color, flesh white, crisp and pungent. Pkt. 5c; oz. 15c; ¼ oz. 15c; ¼ lb. 35c; lb. \$1.00.

ROUND BLACK SPANISH. Excellent for winter use. Pkt. 5c; oz. 20c; ¼ lb. 40c; lb. \$1.25.

HALF-LONG SPANISH. Long in shape, of good flavor. Pkt. 5c; oz. 20c; ¼ lb. 40c; lb. \$1.25.

Rhubarb

Culture. Good plants are easily grown in any good garden soil. Sow seed thinly in shallow drills a foot apart, thin to 4 or 5 inches. Keep soil loose and free from weeds. The plants are liable to vary considerably. Pick out the strongest and best. In fall or spring following, transplant to the permanent bed, 4 feet apart each way, in deep, warm and very rich soil.

VICTORIA. The most popular variety, comes quite true from seed. Pkt. 5c; oz. 20c; ¼ lb. 55c; lb. \$1.75.

Ruta Baga

IMPROVED PURPLE TOP. This special strain of Ruta Baga is remarkable for uniform shape and fine quality, and is also a splendid keeper. They grow to large size, skin is smooth and flesh a beautiful yellow color and fine grained. The flavor is good, being very sweet and tender. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1.

AMERICAN PURPLE TOP. Very hardy and productive. The flesh is yellow, solid and sweet; good for stock or table use. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

Salsify, or Vegetable Oyster

Culture. Used the same as carrots, or, after having been boiled, made into cakes and fried like oysters, which they resemble in flavor. Sow early in the spring in drills 15 inches apart, 1 inch deep; thin to 6 inches in rows.

summer. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

MAMMOTH SANDWICH ISLAND. This variety of Salsify grows to a very large size and resembles a good-sized Parsnip. It is very mild and delicately flavored, and very popular. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

Spinach

Culture. For spring and summer use sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked, and every two weeks for a succession. For winter and early spring use sow in September in well-manured ground; cover with straw on the approach of severe cold weather. The ground cannot be too rich. The stronger the ground the more delicate and succulent will be the leaves. The New Zealand Spinach, which requires more room, as it makes a large and spreading plant, may be started from seed early in the spring to give greens during the heat of the summer.

LONG SEASON. Leaves dark green, crumpled and of good quality. It may be sown each month during summer. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

VICTORIA. Thick leaves and fine texture, heavily crimped and dark green. Good for spring sowing. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

LONG-STANDING ROUND-SEEDED. A large, crimped, thick, fleshy Savoy-leaved variety. Slow to run to seed. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

BLOOMSDALE PRICKLY-SEEDED. Very hardy; bears medium sized leaves. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

NEW ZEALAND. This endures heat and is best for

Squash

Culture. Plant in well-manured hills, the bush varieties 4 feet apart each way, the winter sorts 10 to 12 feet each way. Use seed freely, 8 to 12 seeds to the hill, to provide for losses by insects. When danger of such loss is past, thin to 2 or 4 plants to the hill. To repel the squash vine borer, throw a handful of tobacco dust close around the plants.

EARLY WHITE BUSH, SCALLOPED. This is the white Patty Pan of Cympling of the South. The plants are of true bush growth, producing fruit early for use very early in the summer. **Pkt. 5c; oz. 20c; ¼ lb. 60c.**

MAMMOTH WHITE BUSH. This is of true bush growth, nearly as early as the Early White Bush, and produces large, thick fruits with scalloped edges, frequently twelve to fourteen inches in diameter. **Pkt. 5c; oz. 20c; ¼ lb. 60c.**

TRUE HUBBARD. This is the well-known winter squash, now grown so largely throughout the country. Vines of strong running growth; fruits large olive shape, with dark-green skin and very rich flesh. An excellent keeper and of splendid quality. Our strain is extra fine. **Pkt. 5c; oz. 20c; ¼ lb. 60c.**

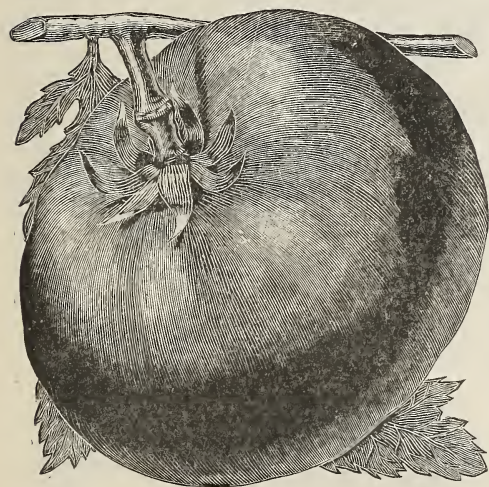
GOLDEN SUMMER CROOKNECK. Plants of true bush growth, very early fruit, and productive. The squashes are of the popular crookneck type, rich golden yellow, thickly warted. **Pkt. 5c; oz. 20c; ¼ lb. 60c.**

FORDHOOK'S SQUASH. This is a most desirable running variety for both summer and winter use. The vines are of strong, vigorous growth and wonderfully productive. Fruits oblong in form, eight to ten inches in length, slightly ridged, smooth, thin, yellowish skin; flesh very thick and of a light straw yellow. **Pkt. 5c; oz. 20c; ¼ lb. 60c.**

Masser's Pure Bred Selected Tomatoes

Culture. For first early Tomatoes select varieties of the earliest type, and transplant into flats, thumb pots or plant boxes, and later on transplant again, giving more room. Never crowd the plants, but keep them short and stocky. Plants already in bloom or with fruit set, if in wooden plant boxes or in pots, may be transplanted to open ground with-

out disturbing their roots, and will continue to bloom and fruit without check. Set these sorts 4 feet apart each way in warm, mellow soil of fair fertility as soon as danger from belated frost is past. For main crop, the plants can be started somewhat later, in hotbed or cold frame, once transplanted to keep them stocky, and then set in open ground in fairly warm soil, 5 feet apart each way.



Matchless Tomato

THE STONE. The fruits are large and deep, bright scarlet, smooth, ripening evenly to the stem and exceedingly solid and firm-fleshed. It is very productive and the Tomatoes are heavy and thick-meated, making it a valuable variety for family use, and for canning purposes. **Pkt. 5c; ¼ oz. 15c; oz. 50c.**

DWARF STONE. This Tomato resembles the Stone in shape. Very solid, ripens evenly and of excellent flavor. **Pkt. 5c; ¼ oz. 15c; oz. 50c.**

GOLDEN QUEEN. A very handsome, large yellow Tomato. **Pkt. 5c; ¼ lb. 15c; oz. 50c.**

DWARF CHAMPION. A distinct and valuable variety; dwarf, stiff habit, scarcely requiring any support; it is very early and wonderfully prolific; color same as Acme. Is perfectly round and smooth, of medium size. **Pkt. 5c; ¼ oz. 15c; oz. 60c.**

MATCHLESS. A large, bright red Tomato, very solid and meaty. **Pkt. 5c; ¼ oz. 15c; oz. 50c.**

CHALK'S EARLY JEWEL. The largest, smoothest, and finest-flavored extra-early, bright-red Tomato. Within a week to ten days as early as Spark's Earlian, it is even a heavier cropper, with Tomatoes of larger size and sweeter flavor, produced continuously throughout the season. The plants are of strong, robust growth, with ample foliage to protect the fruits from sunscald, and not likely to blight. The bright scarlet fruits are smoothly round, very deep, and solidly meaty, with only a few quite small seed cells, and of remarkably fine, sweet flavor. **Pkt. 5c; ¼ oz. 15c; oz. 50c.**

SPARK'S EARLIAN. This is an extremely early variety of Tomato, and produces large clusters of fair size fruits, which are very uniform in size and shape. It is hardy, and can be set out early. Color of flesh deep red, very solid and fine flavor. Our strain of this variety is equal to the best that can be obtained. **Pkt. 5c; ¼ oz. 15c; oz. 50c.**

MASSER'S TRUCKERS FAVORITE. The choicest large-fruited, purple Tomato. Most regular in form and size, thick meated and very solid, this is one of the largest smooth Tomatoes grown. Of a beautiful purplish-red color, well ripened throughout, the smooth, fleshy fruits always bring the highest prices on the Philadelphia markets. It is a main-crop variety, maturing the same season as the Matchless and equally as productive. **Pkt. 5c; ¼ oz. 15c; oz. 50c.**

DWARF-GIANT TOMATO. Is much the largest fruited of all dwarf Tomatoes. The Tomatoes are truly gigantic in size, and continue to be uniformly large throughout the season. They are produced in clusters of four to six and weigh from ten to twenty ounces each. The color is a rich purple-crimson, and the depth of color is maintained throughout the entire fruit. Dwarf-Giant is the most meaty of all Tomatoes. **Pkt. 10c; ¼ oz. 25c; oz. 80c.**



Trucker's Favorite Tomato

Tomatoes--Continued

TRUE GIANT PONDEROSA. The fruits are so very solid and luscious that for family gardens. The Tomatoes are of extra-fine quality for slicing. The vines are of strong growth and bear well. The deep purple fruits are oblong in form, generally ridged or ribbed. They are solidly fleshy, with small seed-cells; of extra sweet flavor. Planted in good soil, fruits frequently attain a weight of one pound or more. **Pkt. 10c; ¼ oz. 25c; oz. 75c.**

JOHN BAER. This variety was introduced a few years ago, and commanded when first placed on the market \$1.00 per small packet. It is positively without exception the earliest tomato that we know of. The plant is very dwarf, growing in tree form and frequently the plants have small tomatoes on while yet in pots ready to be set out. The fruit is bright red and of medium size; its chief value lies in its earliness. **Pkt. 10c; ¼ oz. 25c; oz. 80c.**

BONNY BEST. One of the most prolific of early tomatoes. The size is not so large, but it is very solid and evenly formed. Color, a beautiful bright red. **Pkt. 5c; ¼ oz. 20c; oz. 60c.**

ACME. This is an old variety of medium size, spreading, upright growth. Fruits are produced in clusters of from three to five, somewhat flattened, and show a tendency to grow irregular. The skin is an even purple-red color, while the flesh is dark red, fine in texture, and slightly acid. **Pkt. 5c; ¼ oz. 15c; oz. 50c.**

PRESERVING TOMATOES. The following small-fruited varieties are used for making preserves, and are also quite ornamental. **Pear-shaped Red, Pear-shaped Yellow, Yellow Plum, Yellow Cherry, Red Cherry, Red Currant, Red Peach, Strawberry, or Ground Cherry, Each 5c per pkt.; 60c per oz.**

The Best Turnips

Culture. For early, sow seed of flat varieties in open ground in spring in drills one foot or more apart, using seed sparingly. Thin to 3 or 4 inches apart. For succession sow every two weeks until June. For Fall and Winter sow in July and August. A good crop may often be grown by scattering seed thinly in the cornfield at last cultivation.

LONG WHITE OR COW-HORN. Rather slender, tapering roots, six to eight inches in length, measuring one and one-half to two inches in diameter at the shoulder and usually slightly curved in form. The roots grow half their length above the surface, and are pure white, with crisp, sweet flesh. **Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.**

WHITE EGG. A splendid table variety, growing to a good size and of finest quality. Skin clear white, tender and most ornamental in appearance when washed for market. The flesh is fine grained and of mild, sweet flavor. **Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.**

LARGE YELLOW OR AMBLER GLOBE. A splendid variety which grows to a large size. The smooth, oval bulbs are thick and broad at the shoulder. The skin is smooth and of a pale amber color, while the flesh is of a rich, creamy yellow and of excellent flavor. **Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.**

EXTRA-EARLY PURPLE TOP MILAN. This celebrated foreign variety is the earliest strap-leaved turnip in cultivation; flesh pure white, purple top, of flat form and excellent quality. Highly recommended for an early crop. **Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.**

Tobacco Seed

Tobacco is one of the most profitable crops, and with the present high prices its cultivation should be seriously considered by every farmer whose soil and climate are suited to its culture.

CONNECTICUT SEED LEAF. An old, well-known variety. **Pkt. 10c; oz. 35c; ¼ lb. \$1.10; lb. \$3.50.**

LANCASTER COUNTY BROADLEAF. More largely grown than any other in Lancaster county. **Pkt. 10c; oz. 35c; lb. \$3.50.**

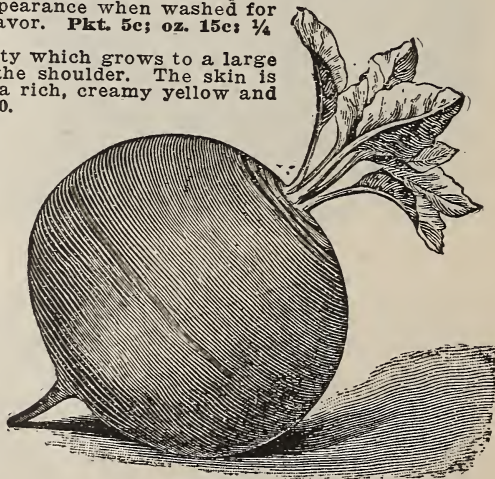
HAVANA. Grown from seed imported from Vuelta de Abajo. **Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.**

RED, OR PURPLE TOP, (STRAP-LEAVED). A variety of the easiest culture, and a general favorite with all; will do well sown either broadcast or in drills, and will form good-sized bulbs. **Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.**



Red or Purple Top
Leaved Turnip

RED-TOP WHITE GLOBE. This grows very quickly to large size; root even and regular in form and of most handsome appearance. The bulbs will measure six inches and more in diameter, being of perfectly globe form, the upper portion is of rich purplish red, and the lower half clear, creamy white. Flesh white, firm and crisp, of mild flavor. **Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.**



Red Top White Globe Turnip

Water Melons

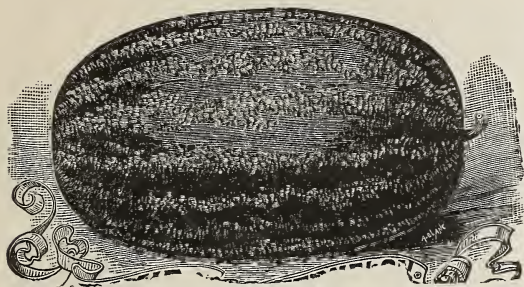
Plant in hills 10 feet apart each way or in drills 10 feet apart, dropping one seed every 3 feet. A little land plaster dusted over the young plants will keep beetles away. Watermelons require planting after the soil has become thoroughly warm, say about May 10th, in the latitude of Philadelphia.

DIXIE. The name attaches to this variety a peculiar recollection of things truly Southern, where this melon is at home. 'Tis one of the old-time favorites, roundish-long in shape. The skin is dark green, mottled light; the flesh is very sweet

and ripens close to the rind. **Pkt. 10c; 15c per oz.; ¼ lb. 40c; lb. \$1.25.**

HALBERT HONEY. An ideal family garden, or home market melon. The long fruits with blunt ends are very large and weigh often 50 pounds, the rind is very thin, dark green, while the flesh is a rich, crimson. It tastes like a sugar stick and it melts under pressure of the tongue. It is very prolific and is altogether a first-rater. **Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.**

Water Melons--Continued



Kleckley Sweet Watermelon

MAMMOTH IRONCLAD. Large, heavy, oblong, fruits, averaging two feet in length under good cultivation. Skin dark green, with bright stripes of lighter green in mottled markings. Rind thin but tough; flesh bright red, firm, crisp, free from stringless. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

SUGAR STICK. A large, light-green or grayish melon of finest flavor. The vines are of strong, vigorous growth, setting large melons in good numbers, measuring from 20 inches to 2 feet in length, with an average weight of 30 lbs. The rind is thin and tough, and the skin a light-grayish-green with narrow darker green lines, giving a mottled effect of small, half-inch squares. The flesh is a deep, rich-red, with broad, solid heart, crisp and sugary. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

KLECKLEY SWEETS. A sweet one, to be sure, with a luscious tenderness all its own. It is not a shipping variety, as the rind is too close to the ripe, fluffy, rich red meat, when in condition to use. The melons average about 20 inches long and ripen quite early. Our strain is grown from the originator's seed stock and we can recommend it highly. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.00.

TOM WATSON. A very handsome large fruit, frequently 2 feet long and 12 inches in diameter. The dark green rind is a contrast to the bright scarlet flesh, which is of splendid texture and flavor; the sugary meat really melts in your mouth. Nothing can touch it in the melon line for shipping qualities.

The rind being tough, it will resist plenty of abuse. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

SWEET HEART. Popular for market. Large heavy fruits of oval or round form; skin very pale green, with distinct netted lines of slightly darker shade. The melons bear shipping well. The solid flesh is a deep-red. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

PRESERVING MELON, OR CITRON. A large-fruited variety, pure white flesh and thin rind. This is expensive when bought, yet can be grown and preserved by any energetic housewife, who will then also know it to be absolutely pure and good. It is planted like watermelon. **California Red Seeded**, Pkt. 5c.

Masser's Northern Seed Potatoes

Will bring you earlier, larger, more salable crops. Grown in the far north.

SEED POTATO BUYERS PLEASE NOTE

At the time of going to press with this Catalogue the Potato market is so unsettled that we are unable to name prices. Please write stating kind and quantity wanted and we will quote by letter.

Extra Early Eureka

Produces Extra Early and Heavy Crops—Resistant to Drought and Blight.

EUREKA EXTRA EARLY has never failed to produce a large crop of extra early potatoes. The plant is dwarf and compact, maturing in advance of the Early Rose and Early Michigan. It resists blight to a wonderful degree. The tubers are round and slightly flattened. White skin, free from disease; flesh white and mealy; no cores or black specks; in quality it is unsurpassed. A fine cooker. The Eureka has never taken second growth and resists drought extremely well.

Pure Early Rose

The good old favorite—pure and true.

Every farmer and gardener knows the good qualities of the Early Rose potatoes. On some markets the Early Rose is the quickest seller of any potato. Many buyers look first for the pink skin and beautiful appearance. We have been careful to keep a pure strain of Early Rose so that you might have the benefit of the very best stock on the market. Our seed is Michigan grown.

Bliss Early Triumph

Always brings you above the market price. Bliss Early Triumph are the first "new" Potatoes on the market in almost every section of the United States. Some record prices have been paid for Early Triumph so you will be assured of a profit if you plant them.

Triumphs run very uniform in size and shape. They are small to medium, almost round with rather squared ends. Skin is reddish pink, but flesh pure white. It cooks up dry and mealy, having won a reputation for splendid cooking quality. As eyes are shallow there is very little waste in peeling.

Our seed stock is Northern grown, nice looking.

Irish Cobbler

The Most Famous Early Variety in the East—A Standard Early White.

The Irish Cobbler always commands a high price. It is creamy white, nearly round in shape, running very even in size. Looking over a field of the Cobblers at maturity, one is impressed by the evenness of ripening. Every plant seems to be at just the same stage. A little later than Ohio, but a heavier yielder. Continued heavy crops have earned Irish Cobbler the name of "old reliable." Very close planting is possible because of upright vine growth. Assures maximum returns from a small home garden on this account. Irish Cobbler is a favorite variety in the famous Long Island gardens.

Cobbler will always be a favorite because of very superior cooking qualities.

UNCLE GIDEON'S QUICK LUNCH. The tubers are nearly globular in form; they run the most uniform in size, color, and quality of any extra-early potato. The eyes are shallow, with a pinkish cast around each eye, while the smooth, brownish-white skin is also flaked rosy crimson. Although maturing so quickly, it is an immense cropper, producing very few small tubers, the crop invariably finishing perfectly even in size.

VERMONT GOLD COIN. The vines are strong, with exceptionally luxuriant, deep-green foliage, making a healthy growth when other varieties are cut down by blight. The tubers are of good size and lie close together in the hill. In the form the tubers are slightly oblong, rather broad, and quite thick through; very easy to pare. The flesh is fine grained, of a pure, pearly whiteness, and cooks to a dry, floury whiteness.

Masser's Choice Flower Seeds

"Say it with Flowers"

Beautify Your Home Grounds—Plant Masser's Superior Flower Seeds.

We devote a lot of time to this department in order that our customers receive nothing but the best seeds and true to name and color.

Flowers help to beautify the home. What is more beautiful to the eye than flowers, and a velvety green appearance lawn helps to hold young and old folks at home.

Flowers are divided into three classes: Annuals, Biennials and Perennials, and these are each divided into two kinds, hardy and half-hardy.

HARDY ANNUALS. Seeds of these may be sown in open ground or garden early in the spring, last of April or during May. These will bloom abundantly the first year and die in the fall.

HALF-HARDY ANNUALS. These should be sown in boxes indoors or in hotbeds in March or April, and the plants set out in the place they are to bloom in May. Bloom first season and die.

HARDY BIENNIALS. Sow the seed of these outside during the last of April or during May. They will not bloom until the following year, after which they die.

HALF-HARDY BIENNIALS. Sow the seeds in the house in boxes or in hotbeds in March or April, set the plants out in May. They will bloom following year and then they die.

HARDY PERENNIALS. When once started these will bloom year after year and will not freeze out or die unless by some influence other than nature. Sow seeds outdoors last of April or during May. By planting in boxes indoors or hotbeds they are likely to bloom the first year and continue.

HALF-HARDY PERENNIALS. Sow seeds indoors in boxes or hotbeds in March or April. Some of these especially suited for pot culture; others may be set out in the garden in May, but must be taken up in the fall before frost, and grown in pots in the house during winter.

MASSER'S NEW BLUE PETUNIA

This new color in Petunias is a very pleasing one, never before on the market. It is the most beautiful border plant, always blooming and grows in any soil. The seed we offer comes true-blue. It attracted much attention at 1921 Reading Fair. Pkt. 25c.

MASSER'S NEW WHITE SUNFLOWER

Most remarkable and useful Sunflower ever produced. New White Sunflower produces great single heads of pure white seeds and while growing only 3½ to 4 feet in height, yields more seed per acre, and much foliage closely crowded on the big, short stalks, very inconvenient for the birds, but very convenient in a windy country and exceedingly so for cultivation and harvesting. 25 seeds for 50c.

ABUTILON, FLOWERING MAPLE. Choicest Mixed. Valuable for both winter decoration and summer bedding. Pkt. 10c.

Ageratum-Floss Flower

LITTLE BLUE STAR. Grows about 5 inches high and is covered with bright blue flowers. Pkt. 10c.
MIXED. All colors. Pkt. 10c

Alyssum Annual

Popular bedding annual.

LITTLE GEM. Our strain of this variety is the best known; very dwarf and compact. Pkt. 10c.
TALL SWEET ALYSSUM. Pkt. 5c.

Amaranthus

TRICOLOR SPLENDENS. Beautiful variegated foliage with large crimson flower-heads. Pkt. 10c; ¼ oz. 25c.

SALICIFOLIUS. A tall-growing kind with long, hanging flower-heads. Pkt. 10c; ¼ oz. 35c.

Arctotis

GRANDIS (Blue-Eyed African Daisy). Pkt. 10c.

Antirrhinum—Snapdragon

Fine for Bouquets. Showy bedding Plants.

GIANT WHITE. Large flowering 10
GIANT SCARLET. Large flowering 10
GIANT YELLOW. Large flowering 10
GIANT MIXED. Large flowering 10
WHITE. Large flowering 10
CRIMSON. Large flowering 10
YELLOW. Large flowering 10
HALF DWARF. Mixed. Constant bloomers for borders, 5c.

Asparagus Plumosus Nanus

We are regularly supplying the best growers with our true greenhouse-grown strain. 100 seeds, 50c; 1,000, \$3.75; 5,000, \$18.00.

Aquilegia—Columbine

LONG SPURRED HYBRIDS. This strain comprises many new beautiful and pleasing shades and combinations. Plants are vigorous and stately in growth, producing abundantly large and elegantly shaped flowers with long spurs, borne well above the pale green foliage. **Double Mixed** Pkt. 10c.

Asters

We make a great specialty of this popular flower, securing our stocks of the most skillful growers only and we confidently recommend them.

CREGO'S GIANT ASTERS. The most beautiful of the newer types of American branching Asters. The flowers are of immense size, usually measuring from four to five inches in diameter, and borne on stems twelve inches or more in length. Their lasting qualities when cut are unsurpassed.

GIANT SHELL PINK. Pkt. 10c.

GIANT AZURE BLUE. Pkt. 10c.

GIANT PURPLE. Pkt. 10c.

GIANT LAVENDER. Pkt. 10c.

GIANT ROSE-PINK. Pkt. 10c.

GIANT CRIMSON. Pkt. 10c.

GIANT WHITE. Pkt. 10c; any three pkts. 25c.

CREGO'S GIANT MIXED. A mixture of the above, each grown separately and then carefully blended. Pkt. 10c.

Masser's Choice Flower Seeds--Continued



Grego's Giant Aster

Queen of the Market

Our stock of this grand, early-flowering Aster is the finest.

- SELECTED WHITE. Pkt. 5c.
- SELECTED ROSE-PINK. Pkt. 5c.
- SELECTED CRIMSON. Pkt. 5c.
- SELECTED DARK BLUE. Pkt. 5c.
- SELECTED FLESH PINK. Pkt. 5c.
- SELECTED LIGHT BLUE. Pkt. 5c.
- SELECTED FINEST MIXD. Pkt. 5c.

Aster, Giant Comet

Long, narrow petals which curve at the ends give this flower the appearance of a Japanese Chrysanthemum. Long stems.

- SNOW-WHITE. Pkt. 10c.
- ROSE. Pkt. 10c.
- LIGHT BLUE. Pkt. 10c.
- SHELL-PINK. Pkt. 10c.
- DARK BLUE. Pkt. 10c.
- CHOICE MIXED. Pkt. 10c.

AMERICAN BEAUTY. Similar in type of flower and growth to the well-known Late Branching Asters. The large flowers are bright carmine-rose, almost identical with the world-famous American Beauty Rose. Pkt. 10c.

Masser's Giant Dark Blue Aster

These flowers are of immense size, usually measuring 4 to 5 inches in diameter, and they are quite thick through the center. The petals of the flowers are most attractively curved and twisted double. They are borne on long and strong stems. 25c per pkt.

Baby's Breath (Gypsophila)

Hardy Perennial. Charming, free-flowering, elegant plants that do well in any good garden soil. The dainty, misty white panicles of bloom are used extensively for mixing in with other bouquet flowers. They are grown by the acre in the suburbs of Paris and London for selling, to be used with other cut-flowers. Plants grow about 2 feet. Elegans alba grandiflora. Pkt. 5; ¼ oz. 25c.

Balsam—Lady Slipper

Gives brilliant masses of beautiful flowers for little about 2 feet in height; transplanting dwarfs them and flowers more double.

- DOUBLE MIXED. Pkt. 10c.
- BALLOON VINE. Annual climber; pretty white flowers. Pkt. 5c.

Begonia

Ever Blooming Bedding Varieties

The following are varieties of *Begonia Semperflorens*, and take rank as bedding plants with Geraniums and Coleus, doing equally well in full sunlight, and surpassing both in positions partially or wholly in shade. They are of sturdy growth, growing about 1 foot high and forming dense bushes, which, from May until frost, are completely hidden with flowers. As pot plants for winter flowering they are superb, remaining a sheet of bloom throughout the entire year. Easily raised from seed, which should be started either indoors or in a hotbed.

SEMPERFLORENS, SINGLE MIXED. This mixture contains all the colors from pure white to deepest crimson; splendid. Pkt. 10c.

Bellis English Daisy

- SNOWBALL WHITE. Pkt. 10c.
- DOUBLE RED, QUILLED. Pkt. 15c.
- DOUBLE SELECTED, MIXED. Pkt. 10c.

Campanula, Bellflower (Perennial)

Are used extensively as border plants. Tall varieties, excellent for cutting.

CARPATICA. Blue; dwarf, 6 inches. Pkt. 10c.

WHITE. Dwarf, 6 inches. Pkt. 10c.

PERSICIFOLIA GRANDIFLORA. Blue, grows 3 to 4 feet high, excellent for cutting. Pkt. 15c.

PYRAMIDALIS, CHIMNEY BELL. Blue and white. Pkt. 10c.

PERSICOLIA GRANDIFLORA. White. Pkt. 15c.

Capanula Medium

Canterbury Bell.

A pretty biennial that may be had in bloom the first year from seed if sown early. Single Mixed. Pkt. 5c. Double Mixed. Pkt. 10c.

Canterbury Bell

Campanula Calycanthema

Cup and Saucer

- White. Pkt. 10c.
- Rose. Pkt. 10c.
- Blue. Pkt. 10c.
- Mixed. Pkt. 10c.

Caldendula—Scotch Marigold

- METEOR. Double; yellow. Pkt. 10c.
- PRINCE OF ORANGE. Rich, dark orange. Pkt. 10c.
- SULPHUREA fl. pl. Double; sulphur-yellow. Pkt. 10c.
- RANUNCULOIDES fl. pl. Double; striped. Pkt. 10c.
- PONGEII fl. pl. Double; white. Pkt. 10c.
- DOUBLE MIXED. Pkt. 5c.

Calliopsis—(Annual)

TALL MIXED. Pkt. 5c.

Perennial Calliopsis or Coreopsis

- GRANDIFLORA. Golden yellow. Pkt. 10c.
- GRANDIFLORA LANCEOLATA. Golden yellow; petals lanced. Pkt. 10c.

Masser's Choice Flower Seeds--Continued

Candytuft—Iberis (see cut)

Our stock of this popular hardy annual is the best possible to procure. Where grown in rows for cut-flowers, best results can be obtained only by setting the plants at least a foot apart in the rows and 1½ feet between the rows.

GIANT HYACINTH FLOWERED. Immense spikes of pure white flowers. Mixed, Pkt. 5c.

Cannas—Indian Shot

Very slow plants, having large tropical foliage surmounted by spikes of bloom in glowing colors. Fine plants can easily be raised from seed started in pots indoors during March and set into the open during May.

IMPROVED LARGE-FLOWERING, MIXED. Seed saved from the newest and best varieties. Pkt. 10c; oz. 45c.

Cardinal Climber (Ipomoea Cardinalis)

The vines attain a height of 20 to 30 feet. The leaves are deeply laciniated, resembling those of a fine Japanese maple. The plants bear countless numbers of small, glowing scarlet flowers. Pkt. 15c; ¼ oz. 60c.

Carnation

GIANT MARGUERITE. Our strain of this grand Carnation is the best procurable. We offer this splendid cut-flower in separate colors of Pink, White, Crimson, Scarlet, Striped and Mixed. Pkt. 10c.

Castor Oil Plant

MIXED. Pkt. 5c.

Celosia Plumosa

Feathered Cockcomb

OSTRICH PLUME. Yellow or Crimson. Each 10c.
OSTRICH PLUME. Mixed. Each 10c.

Celosia Cristata

Crested Cockscomb

MIXED. A good mixer. Pkt. 5c.

Centaurea Imperialis

Giant Sweet Sultan

One of the most popular hardy annuals for florists; grows about 4 feet high.

CHOICE MIXED. Pkt. 10c.

Centaurea Cyanus

Cornflower

BLUE. Well-known blue. Pkt. 10c.
MIXED. Pkt. 5c.

Foliage Varieties of Centaurea

DUSTY MILLERS. These make an excellent border of distinction. The silvery white leaves look very well throughout the season. The foliage grows 6 to 12 inches high. If protected, the plants will live several years.

CANDIDISSIMA (Cineraria). Thick, silvery white leaves—for bedding. Pkt. 10c.

Chinese Woolflower

CELOSIA CHILDSII. A distinct form of the plumed Celosia, with beautiful, ball-shaped flower-heads of a purplish-crimson color, somewhat resembling a ball of wool. It flowers profusely during summer and fall. Two or three feet tall. One of the finest fall-blooming annuals. Pkt. 10c.

Chrysanthemum—Annual

SINGLE MIXED. Pkt. 10c.
DOUBLE MIXED. Pkt. 10c.

Chrysanthemum—Perennial

SHASTA DAISY, "ALASKA." Pure white. Pkt. 25c.
MAXIMUM. Common Shasta Daisy. Pkt. 10c.

Clarkia

DOUBLE MIXED. Pkt. 10c.

Cinerarias

TALL MIXED. Trade Pkt. 25c.

Cleome—Giant Spider Plant

GIANT ROSE. 4 to 5 feet high, flowering profusely for months. The flowers are of a bright rose color. The long, slender seed-pods are carried upon still longer stipules, giving the effect of a many-legged spider, with the bright bunch of flowers as the head. It grows freely from seed, thrives luxuriantly, and makes a fine hedge or background. One of the best honey-producing plants. Pkt. 10c.

Coleus

Tender plants with attractive foliage, used for bedding.

MIXED COLEUS. Tall-growing plants of many bright colors. Pkt. 10c.

Cosmos

DOUBLE CRESTED COSMOS. This new type of Cosmos is unique and exceedingly pretty. The flowers are of good size, with fully double centers and an outer row or crest of broad ray petals. The plants are vigorous, attaining a height of five feet, and are covered with blooms from early September until cut down by frost. This is the best of all Cosmos for cut-flowers, lasting well in water, and the dainty colors are most attractive for either garden or table decoration. Our strain is unsurpassed, producing 75 per cent. double flowers.

CRIMSON KING. A very fine, rich crimson. Pkt. 15c.

PINK BEAUTY. Beautiful pink flowers. Pkt. 15c.

WHITE QUEEN. Pure white and of largest size. Pkt. 15c.

DOUBLE CRESTED, MIXED. A mixture of the three colors. Pkt. 10c; 1-16 oz. 35c.

EARLY-FLOWERING, WHITE. Pkt. 10c.

EARLY-FLOWERING, PINK. Pkt. 10c.

EARLY-FLOWERING, CRIMSON. Pkt. 10c.

EARLY-FLOWERING, MIXED. Pkt. 5c.

MAMMOTH LATE, WHITE. Pkt. 10c.

MAMMOTH LATE, PINK. Pkt. 10c.

MAMMOTH LATE, RED. Pkt. 10c.

MAMMOTH LATE, MIXED. Pkt. 10c.

LADY LENOX. One of the most widely grown pink Cosmos. Pkt. 10c.

LADY LENOX, WHITE. This grand introduction has all the good qualities of the pink variety. It is fully the equal in size, blooms very profusely and is in every way a very desirable addition. Pkt. 10c.



Candytuft

Masser's Choice Flower Seeds--Continued

Cyclamen

The colors range from white to darkest crimson, with all intermediate shades. A splendid winter bloomer.

GIGANTEUM, MIXED. Beautifully mottled leaves and very large flowers. **Pkt. 25c.**

Coboea—Cup and Saucer Vine

(See Cut)

SCANDENS. Purple flowers. **Pkt. 10c.**

SCANDENS ALBA. White. **Pkt. 10c.**

Convolvulus—Morning Glory

TALL CLIMBING, MIXED. **Pkt. 10c.**

GIANT IMPERIAL JAPANESE. A magnificent advance over the old-fashioned kinds in color and size. **Pkt. 10c.**

Cypress Vine

(*Ipomoea Quamoclit*)

CRIMSON, WHITE ROSE OR MIXED. **Pkt. 5c.**

Dahlia

DOUBLE MIXED. **Pkt. 10c.** **SINGLE MIXED.** **Pkt. 10c.** **CACTUS MIXED.** **Pkt. 10c.**

See Dahlia Roots—Page 27

Datura—Angel's Trumpet

Showy, large-branching plants, growing 3 to 5 feet high, bearing immense trumpet-shaped flowers. **Pkt. 10c.**

Eschscholtzia

The California Poppy is a showy, free-flowering annual of low-spreading growth, with finely divided foliage, blooming throughout the season. Seed should be sown thinly in shallow drills where the plants are to bloom early in spring. A most effective flower for bed or border.

SUNSET MIXTURE. **Pkt. 10c.**

Euphorbia

MARGINATA (Snow on the Mountain). Plants of open, free-branching growth, 3 feet in height. The large, dark green leaves are widely bordered with pure snow-white. It is very showy in the strong contrast of colorings, and most effective for planting on raised beds. **Pkt. 10c; oz. 50c.**

HETEROPHYLLA (Mexican Fire-Plant). This plant is somewhat similar to the *Poinsettia*, which produces large bracts of brilliant scarlet leaves in warm greenhouses during winter months. This variety grows quickly from seed sown in the open. Height, 2½ to 3 feet. **Pkt. 10c.**

Forget-Me-Not—Myosotis

ALPESTRIC. Beautiful blue, trailing. **Pkt. 5c.**

FOUR-O'CLOCK. Marvel-of-Peru

The flowers have the strange habit of remaining tightly closed until about 4 o'clock in the afternoon, when they all open together and the plants become a glowing bank of vivid coloring, filling the air with their delightful fragrance. Seed should be sown early and thinly in drills where plants are to bloom. Height 2½ feet. Tall Mixed. **Pkt. 10c.**

Geraniums

ANIMUMS. The flower-trusses are frequently 4 to 6 inches in diameter, and the individual flowers are often 1½ inches in diameter. **Pkt. 15c.**

Gourds

Hardy Annual. Vines that grow 15 to 20 feet and have ornamental foliage and odd-shaped fruits.

MOCK ORANGE (Orange-shaped). **Pkt. 5c.**

DIPPER, or CALABASH. **Pkt. 5; ½ oz. 20c.**

EGG-SHAPED. **Pkt. 5c; ½ oz. 20c.**

HERCULES' CLUB. 4 feet long. **Pkt. 5c; ½ oz. 20c.**

RAG, or DISH-CLOTH. **Pkt. 5c; ½ oz. 20c.**

CORNUCOPIA (*fastuosa*) (Horn of Plenty). The mouth of the corolla is a creamy white, and the outside is marbled with deep purple. **Pkt. 10c.**

Delphinium

(Perennial Larkspur) **FORMOSUM.** Brilliant blue with white eye. Blooms in June. 4 feet high. **Pkt. 15c.**

BELLADONNA SEEDLINGS. Light blue. 4 ft. high. **Pkt. 15c.**

Dianthus—Double Annual Pinks

CHINA OR INDIAN PINKS. (*Dianthus Sinensis*). Flowering from early summer to fall; strong, sturdy growers, suitable for beds and borders. Flowers very double and in unlimited variety of colors borne on long stiff stems. Finest mixed, **Pkt. 5c; ¼ oz. 25c.**

Hardy Garden Pinks

Very desirable for beds, borders, cemetery planting, etc. The flowers are highly prized for their spicy, refreshing odor.

DOUBLE MIXED CLOVE PINK. A beautiful class; very double, sweet and nice for cutting. **Pkt. 15c.**

SINGLE, FINEST MIXED. (Pheasant's Eye; *D. plumarius*). Many-colored, fragrant flowers, nicely fringed. **Pkt. 5c; ¼ oz. 15c.**



Forget-Me-Not

PEAR-SHAPED. Striped; very showy. **Pkt. 5c; ½ oz. 20c.**

MIXTURE OF ABOVE VARIETIES. **Pkt. 5c; ½ oz. 20c.**

Helichrysum

MONSTROM. Double mixed. **Pkt. 10c.**

GLOBE AMARANTH, Bachelor's Button. **Pkt. 10c.**

Heliotrope

HALF-HARDY PERENNIAL. Seed sown in the spring will make fine plants for summer blooming, flowering the whole season. Flowers are delightfully perfumed. **Pkt. 10c.**

Masser's Choice Flower Seeds--Continued



Helisryum

Lobelia

PUMILA SPLENDENS. Dark blue eyes. Pkt. 10c.

CRYSTAL PALACE. Dark blue; popular. Pkt. 10c.

PUMILA ALBA. Pure white. Pkt. 10c.

Marigolds

DOUBLE MIXED. Splendid. Pkt. 10c.

LEGION OF HONOR. Yellow. Pkt. 5c.

Mignonette

MIGNONETTE, FORDHOOK FINEST. MIXED. We have made a selection of the finest types, which we offer in this special mixture. Pkt. 5c.

Maurandya

Elegant alike in flower and foliage; of graceful growth, well suited for hanging-baskets, vases and light trellises.

FINEST MIXED. Blue, white, and mauve in mixture. Pkt. 10c.

Moonflower

(I pomoea grandiflora alba). Hardy Annual. During cloudy days and at night the plants are covered with almost numberless pure white flowers, very fragrant and of immense size—5 to 6 inches in diameter. They grow quickly. Sow early. Pkt. 10c.

Momordica

CHARANTIA (Balsam Pear). Rapid-growing, with beautiful fruits of a rich, golden yellow color, which, when ripe, open, disclosing the seeds encased in a carmine covering. Pkt. 10c; oz. 30c.



Nasturtium

Hollyhock, Superb Double

ALLEGHENY, MIXED. Excellent fringed mixture. Pkt. 10c.

CHATER'S DOUBLE MIXED. Fine strain. Pkt. 10c.

Kochia

This highly ornamental annual plant grows quickly from seed sown in the open ground.

Also called Burning Bush and Summer Cypress. The plants branch freely and the stems are clothed with light-green leaves. Early in the fall the whole plant turns to bright scarlet. Pkt. 5c.

Lantana

DWARF MIXED. Pkt. 10c.

Lavandula

SWEET LAVENDER. Pkt. 10c.

LARKSPUR. Annual Tall Double Stock-Flowered.

This is the finest variety of the annual Larkspurs. Flowers very double, plant attaining a height of 3 feet, and flowering all summer.

TALL MIXED. Pkt. 5c.

DWARF MIXED. Pkt. 5c.

Lychnis

(Burning Star). Lychnis is known under a number of names, such as "Lamp-flower," "Maltese cross," etc. It is one of the most popular hardy plants, growing in almost any soil. Pkt. 10c.



Coboea Scandens

Nasturtiums

Nasturtiums require little care and bloom freely.

TALL NASTURTIIUMS. Usually used for arbor or trellis planting but do equally well for mass planting without supports. Mixed. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

DWARF NASTURTIIUMS. The dwarf varieties are excellent for borders, along paths, and for pot culture. Mixed. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

NIGELLA. Love-in-a-Mist

Growing easily from seed and having a great abundance of long-stemmed flowers, which are the most beautiful corn-flower blue. Mixed. Pkt. 10c; oz. 75c.

Masser's Choice Flower Seeds--Continued

Nicotiana

AFFINIS. An annual with sweet-scented, pure white, ear-shaped flower; splendid for cutting. Pkt. 10c. Giant Red-Flowered. Pkt. 10c.

AFFINIS—NEW HYBRIDS. The plants average 3 feet in height, are pyramidal in form, and bloom profusely. The flowers are of large size and

distinctly fragrant. In colors they range through creamy white and rose tints to bright red and crimson. Pkt. 10c.

Oxalis

FLORIBUNDA ROSEA. Pkt. 25c.

FLORIBUNDA ALBA. Pkt. 25c.

Masser's Giant Flowering Pansy

Our Mixtures of Pansies are made up with a thorough knowledge of the requirements for the florist, and are composed of only the best and choicest varieties.

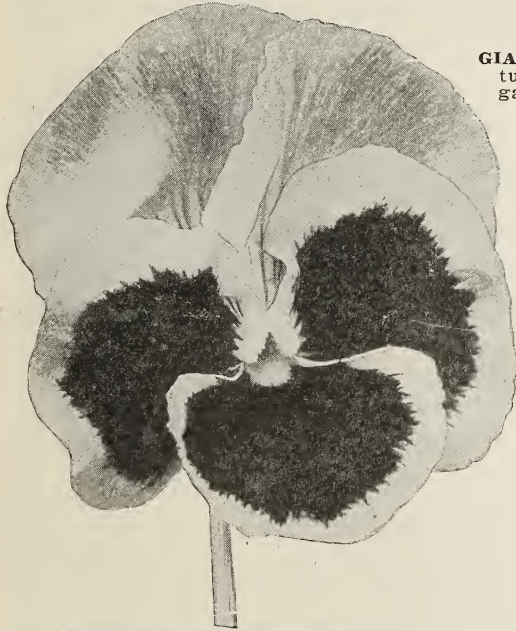
FINEST GIANT MIXED. Pkt. 15c.

IMPERIAL MIXED. This mixture is not grown in mixture at all. It is "blended" in proper proportions of thirty named varieties. In no other strain is it possible to secure an equal quality "blend" of the finest, uniformly large, free-flowering Pansies. Pkt. 10c.

GOOD QUALITY MIXED. Pkt. 5c.

Petunia

Our strains of Petunia cannot be surpassed for size of flower or range of colors. They are grown in Europe for us by a specialist.



Masser's Giant Mixed Pansy

Single-Flowering

GIANT SINGLE FRINGED. Our strain of this grand Petunia is the finest procurable. Flowers are large and elegantly fringed. Separate colors: White, Yellow, Rose, Crimson and Mixed. Pkt. 25c.

SINGLE PETUNIA. Mixed Pkt. 5c.

Double-Flowering

GIANT DOUBLE FRINGED. Our strain of Double Fringed Petunias have been grown by the most critical florists and gardeners in the United States, and pronounced superb; all shades and colors represented. Mixed Pkt. 5c.

Portulaca

A very free flowering plant, excellent for borders, rockeries and wherever a dazzling color effect is desired. Seed sown in May will bloom during July.

SINGLE MIXED, Pkt. 5c; oz. 50c. **DOUBLE MIXED,** Pkt. 10c.

Primrose (Primula)

Half-hardy Perennial. These beautiful Primulas are among the most desirable house-plants for winter blooming in pots. The upright stems throw out heads of flowers which, when in full bloom above the rich carpet of foliage, produce a charming effect. While the Primula is grown very extensively by florists, they can be grown just as successfully in your window-garden. Sow the seed in the spring in good, porous loam.

OBCONICA GRANDIFLORA, MIXED HYBRIDS. Pkt. 15c; 1-32 oz. \$1.

PRIMULA CHINENSIS. The Chinese Primrose, one of the most beautiful and popular window plants. Mixed colors, Pkt. 15c.

Poppies

Probably no class of plants enjoys greater popularity and is more widely grown than the Poppies. The wonderful range of brilliant colors of their delicate, gracefully borne flowers is well known. The poppies are quite hardy and the seed should be sown as early in the spring as possible. Make successive plantings for a continuous bloom all summer.

Poppies. Single Annual Varieties

SHIRLEY. Carmine shades. Pkt. 10c.

SHIRLEY. Rose shades. Pkt. 10c.

SHIRLEY. Salmon shades. Pkt. 10c.

MIXED. Pkt. 5c.

SHIRLEY. White shades. Pkt. 10c.

SHIRLEY. All shades mixed. Pkt. 10c.

DOUBLE ANNUAL VARIETIES, Poeny-flowered Mixed. Pkt. 5c. **DWARF MIXED.** Pkt. 10c.

Phlox. Flame Flower

The annual Phlox surpasses almost everything else in dazzling brilliancy and yet is of the easiest

culture. The Phloxes are of neat, compact growth and will thrive on any soil, if given a sunny location. Plants from seed sown in open ground in fall or early spring will begin flowering in June and remain literally covered with bloom until after severe frosts late in autumn. For masses of separate colors or for bouquets they are unsurpassed. The plants grow 15 to 20 inches high.

Grandiflora, or Large Flowering Phlox

GRANDIFLORA MIXED. Many colors, a splendid mixture. Pkt. 10c; ½ oz. 35c.

PHLOX DRUMMONDI MIXED. The popular small flowering sorts; all colors. Pkt. 5c; ¼ oz. 30c.

DWARF PHLOX. Valuable for low beds, edgings and pot culture, of compact growth, 8 inches high. Mixed colors. Pkt. 10c; ½ oz. 30c.

Masser's Choice Flower Seeds--Continued

STAR PHLOX. Beautiful star-shaped and fringed flowers of all shades. Plants are dwarf and extremely free flowering. **Pkt. 10c; ½ oz. 30c.**

PERENNIAL PHLOX. One of the finest hardy perennial plants in cultivation and quite distinct from the annual sorts, the large flower heads being cone-shaped. Mixed colors. **Pkt. 15c; ½ oz. 40c.**

Ricinus (Castor-Oil Plant)

Hardy Annual. Heavy plants, with large leaves, giving a sort of subtropical effect when grown on lawns or in the center of beds. Plants grow 5 to 8 feet high.

ZANZIBARENSIS. **Pkt. 5c; oz. 25c; ¼ lb. 80c.**



SALVIA SPLENDENS.

Sweet William—Dianthus Barbatus

Fragrant hardy Perennial. These are matchless for border and bedding wherever rich color effects are desired. They flower richly in almost any soil, bearing large heads of richest tints.

PINK BEATY. A rich, deep rose shade. **Pkt. 5c; ¼ oz. 30c.**

SCARLET KING. (New). An intensely deep rich, pure scarlet, a grand acquisition to this class of flowers. **Pkt. 10c; ¼ oz. 60c.**

MIXED. Single, all colors. **Pkt. 5c; ¼ oz. 20c.**

New Giant Waved or Spencer Sweet Peas

There is no other flower that ranks greater in importance to the florist than Sweet Peas. Since the introduction of Countess Spencer some years ago they have steadily grown in favor. The florist may obtain any of his favorite colors of the Grandiflora type in the Spencers.

Flowers gigantic in size (often 2 inches in diameter), stems stiff, 12 to 15 inches long; the foliage and flower extraordinary in appearance.

DECORATOR. The color is rich rose overlaid with terro-cotta, intensifying to deep bright orange at base of wings. **Pkt. 10c; ¼ lb. 50c.**

HERCULES. A magnificent soft rose-pink self. The standard frequently measures two and one-half inches in diameter. **Pkt. 10c; oz. 50c.**

HELEN LEWIS. Orange-rose wings; the standard is intense rich crimson-orange. **Pkt. 10c; oz. 50c.**

ROYAL PURPLE. The color is a rich, warm rosy purple, the younger flowers having a slightly softer color tone. **Pkt. 10c; oz. 60c.**

YARRAWA. The flowers average two and one-half inches in diameter; many are duplex or double. The color is a bright rose-pink with a clear creamy base. **Pkt. 15c; oz. 65c.**

FIERY CROSS. The standard is a scorching fire-red or rich orange-scarlet, which scintillates and glitters in the bright sunlight with a glowing fire-sheen that radiates over the entire flower,

summer-flowering variety. The flowers are of large size, beautifully waved form, and borne in threes and fours on stems of great length.

Pkt. 10c; oz. 90c; ¼ lb. \$3.30; lb. \$11.00.

KING EDWARD SPENCER. Deep rich carmine-scarlet. The wings are also carmine-scarlet, and on reverse side deep rosy carmine. **Pkt. 10c; ½ oz. 35c; oz. 70c; ¼ lb. \$2.00; lb. \$7.00.**

WHITE IMPROVED SNOWSTORM. The result of a cross made between King White and Yarrowa, it embodies the best qualities of those two varieties and easily eclipses all early-flowering white Sweet Peas to date. The flowers are of Yarrowa size, but finer form, as the standard does not reflex but is magnificently bold, though charmingly waved. A vigorous grower, the immense flowers are invariably borne in fours on very long stems. This is the last word in White Sweet Peas. **Pkt. 15c; ½ oz. 70c; oz. \$1.65; ¼ lb. \$4.00.**

SPENCER MIXTURE. It is a carefully composed blend of the finest of the many varieties of Early-Flowering Spencers. **Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$3.00**

Scarlet Runner Beans

Annual rapid-growing vine; makes a good screen or shade. Vines are covered with sprays of bright scarlet pea-shaped blossoms, and these are followed by dark scarlet pods which are very delicious when cooked. **Pkt. 10c.**

FINEST MIXED. **Pkt. 10c.**

Salpiglossis

SUPERBISSIMA. (Orchid flowered.) This is considered the finest type of Salpiglossis for cutting. **Finest Mixed. Pkt. 10c.**

Stocks—Ten Weeks

The Ten Weeks is the leading variety for bedding. Bloom early, grow compact.

FINEST MIXED. **Pkt. 10c.**

Scabiosa—Mourning Bride

FINEST MIXED. **Pkt. 10c; ¼ oz. 75c**

Very desirable for summer cut flowers. Fine mixed. All colors. **Pkt. 5c.**

Salvia—Flowering Sage

BONFIRE (Clara Bedman.) A salvia of very compact growth, vivid scarlet. Very popular. **Pkt. 10c; ¼ oz. 75c.**

SPLENDENS. The old standard bright scarlet. **Pkt. 10c; ¼ oz. 50c.**



Sweet William

including the rich, cherry-orange wings. **Pkt. 15c; oz. 60c.**

ILLUMINATOR. A rich, glowing cerise-salmon, with an indication of bright orange suffusion which marvelously scintillates and glistens under bright sunlight; under artificial light flowers appear to be a glowing orange-scarlet. **Pkt. 15c; oz. 60c.**

LAVENDER KING. A first-class lavender has been much wanted in this type, therefore we have great pleasure in offering the new Lavender King. This glorious new variety is a rich, true, deep lavender throughout. Similar in color to the summer-flowering variety. The flowers are of large size, beautifully waved form, and borne in threes and fours on stems of great length. **Pkt. 10c; oz. 90c; ¼ lb. \$3.30; lb. \$11.00.**



Sweet Peas

Masser's Choice Flower Seeds--Continued

Early Varieties of Sweet Peas

EARLIEST OF ALL (SPECIAL RE-SELECTED EXTREMELY EARLY). This Re-Selected Extreme-Early is as much earlier than Earliest of All as that variety is ahead of Extra Early Blanche Ferry. The plants come into full flower when only twelve inches high and three to four weeks in advance of the parent variety. Pkt. 5c; oz. 35c.

EARLIEST OF ALL. Flowers fully ten days in advance of Extra Early Blanche Ferry. Standard bright rosy pink; wings creamy white, suffused light rose. Planted under glass in September the

Thunbergia—Black-Eyed Susan

ALATA. Buff, dark eye Pkt. 10c.

ALBA. White, dark eye. Pkt. 10c.

Tritoma

EARLY PERPETUAL-FLOWERING HYBRID. This is an entirely new strain of the popular Poker Plant. If seed is started in a warm place during February or March, the plants will flower freely the first year. With a mulch of leaves or rough litter during winter, they are perfectly hardy and begin blooming in May the second season, continuing to flower freely until frost. Two- or three-year-old plants frequently bear 18 to 25 fully expanded spikes at one time, and if these are cut as they fade, new spikes will quickly take their place. Height, 3 feet. Pkt. 15c; ¼ oz. 45c.

Verbena

Our Mammoth Fancy Strain of Verbenas is the best procurable. It cannot, we believe, be excelled for freedom of bloom, size or color.

VERBENA HYBRIDA, MIXED. Large flower-heads. Of the richest colors, and also the finest varieties of the auculay-eyed type. Pkt. 5c.

LEMON VERBANA. Lemon-scented (*Lippa citriodora*). The delightfully fragrant foliage makes it desirable for cutting. Pkt. 15c.

Valeriana—Garden Heliotrope

MIXED. Perennial; fragrant. Pkt. 10c.

Wallflower

DOUBLE BROWN. Pkt. 10c.; **DOUBLE YELLOW.** Pkt. 10c.

PARIS EXTRA-EARLY. Flowers the first season from seed. Pkt. 10c.

Vinca—Madagascar Periwinkle

This makes a fine bedding plant and can also be grown indoors. 18 inches high.

MIXED. The above 3 varieties. Pkt. 10c; ¼ oz. 35c.

Wild Cucumber Vine (*Echinocystis lobata*)

HARDY ANNUAL. A very quick-growing annual. The vines grow 20 to 25 feet in a season from seed sown in May in good, rich soil. The vine is covered with the fragrant, white flowers. The foliage is close and thick. Pkt. 5c; ½ oz. 10c.

Curled and Crested Zinnias

For many years we have been selecting and re-selecting this distinct and interesting type. Our Fordhook Strain comes almost entirely true from seed. The petals are long, elegantly twisted and curled, giving the flower a most attractive crested-like appearance, somewhat resembling a fine-petaled Cactus Dahlia in shape. The plants grow eighteen inches high by two to two and one-half feet in diameter and bloom freely until killed by hard frost. The colors range from white through many shades of yellow, rose-pink, and salmon to deepest crimson. Pkt. 15c.

Zinnia Giant Mammoth

Our Zinnias may bear comparison with the best; there are, doubtless, many as good, but none better.

GIANT DOUBLE-FLOWERING TALL MIXED. Pkt. 10c.

DWARF DOUBLE-FLOWERING MIXED. Pkt. 5c.

GIANT GOLDEN YELLOW. A lovely shade of yellow, perfectly double. Pkt. 10c.

GIANT PRIMROSE. Light lemon-yellow, deepening toward the center. Pkt. 10c.

GIANT SCARLET. This is a rich shade of orange-scarlet. Always of largest size. Pkt. 10c.

GIANT WHITE. A magnificent pure white of largest size. Pkt. 10c.

vines begin to bloom in November. Pkt. 5c; oz. 30c.

EARLIEST WHITE. Comes into full bloom forty-five days after the seed is planted in the open ground. The dwarf plants, sixteen to twenty inches high, carry a profusion of the pure white flowers borne upon strong stems six to eight inches long. Each stem has two or three of the fully expanded flowers, placed close together. Pkt. 5c; oz. 30c.

Sweet Peas in Mixture

FINE MIXED. This is grown in mixture of many old and new varieties. Pkt. 5c; oz. 20c; ¼ lb. 40c; lb. \$1.40.



Verbenas

GIANT PURPLE. This is a particularly striking shade of light purple. Fully double giant flowers. Pkt. 10c.

GIANT FLESH-PINK. Enormous flowers of this most attractive color. Pkt. 10c.

GIANT CRIMSON. This is the darkest shade of the Giant Zinnias. Pkt. 10c.

GIANT CANARY-YELLOW. Clear canary or lemon-yellow flowers of good size and perfect form. Pkt. 10c.

DWARF ZINNIA PERFECTION MINIAFURE. These make an attractive border, blooming all summer and fall until cut down by frost. Dwarf and compact plants averaging 9 inches in height and 2 feet in diameter, the whole becoming a complete mass of double flowers, ranging in color from yellow to brown, nearly all of which are perfectly double. 1½ inches in diameter. Pkt. 10c.

DWARF FIREBALL. (*Zinnia pumila coccinea plena*) Double flowers of a fiery scarlet. Pkt. 10c.

BURPEE'S NEW CACTUS-FLOWERED ZINNIA. Distinct in form from all other Zinnias, as the petals are so quilled that they become almost tubular. They are straight, radiating from the center of the flowers, which thus greatly resemble a fine-petaled cactus dahlia. Pkt. 15c.

Department of Bulbs and Roots

Instructions for ordering bulbs. Our seed and bulb department are entirely separate. By reason of the different types of packing required, we believe it to be for the best interest of our customers to ship separately. Bulbs as ordered will be forwarded subject to weather conditions. The packings or boxes in which bulbs are received should, upon receipt, be opened and unpacked at once. The bulbs not needed for immediate planting should be spread out thinly in a cool, dry place where they will be safe from extreme heat or freezing.

Masser's Brilliant Flowered Cannas

YELLOW KING HUMBERT. 4 feet. Is proving as widely popular as its companion, King Humbert. Has immense yellow, orchid-like flowers, spotted with brilliant red. per bulb 10c; dozen \$1.00.

MME. CROZY. Brilliant vermilion scarlet, bordered yellow. 3 ft. high. Per bulb 10c; dozen \$1.00.

QUEEN CHARLOTTE. 4 feet. Orange scarlet with gold band.

CRIMSON BEEDER. Dazzling crimson-scarlet well displayed above the foliage. 3 feet high.

CHAS. HENDERSON. Crimson-green foliage. 4½ ft. high.

JANE ADDAMS. Color a rich deep yellow with a touch of red at the throat, 4½ ft. high.

Masser's Choice Dahlia Bulbs

Each bulb will be plainly marked with a wired label. All are good healthy roots.

Choice Cactus Styles

GEORGE WALTERS. One of the most popular favorites of the large-flowered Californians, producing its blooms on very long stiff stems very freely. These are of a pleasing salmon color with shrimp-pink shadings. Price 75c.

MRS. EDNA SPENCER. One of the best of the narrow petalled Cactus varieties. The large flowers are produced on strong stems and are of a most delicate lavender-pink color with white suffusion. Price 75c.

CRYSTAL. A great exhibition flower of large size and splendid form, long twisted incurved tubular petals of a tender silvery pink, which passes gradually towards the centre to a soft ivory white. Price 50c.

ATTRACTION. A beautiful Dahlia that is greatly admired. The flowers, which measure fully 6 inches in diameter, are composed of gracefully arranged curled or twisted petals of a lively yet soft silvery mauve-rose with white suffusion. Price 75c.

BREAK O'DAY. A good sized flower; clear sulphur-yellow shading to sulphur-white at the tips; early and free-flowering. 50c.

MRS. WARNAAR. A splendid free-flowering variety of creamy white, with just a faint apple blossom suffusion; flowers of gigantic size, over 8 inches in diameter and on strong, stiff stems. Price \$1.00.

NIBELUNGEHORT. Flowers from 7 to 8 inches across a beautiful shade of old rose with golden apricot suffusion. Price 75c.

RED CROSS. Has been much in evidence and greatly admired at the many exhibitions. It is a very large golden yellow, heavily suffused and marked with coral-red. Very free. Price \$1.00.

RHEINISCHER FROHSINN. A most distinct and refined variety. The flowers are large, of splendid form. Petals are white at base, but at about one-half their length they become suffused with and change to a luminous-carmine rose. Price 75c.

SPRINGFIELD. An improvement over the variety Countess of Lonsdale. Color, salmon pink and amber, possibly more intensified and luminous, but with better, stiffer stems. Price 50c.

THAIS. The ground color is white, veiled with a delicate mauve rose. Price 75c.

VATER RHEIN. Flowers frequently 7 inches in diameter. Color of which is yellow, suffuses with salmon-rose. Price 50c.

GOLDLAND. A fine primrose yellow of perfect form. 50c.

MME. ANNIE MARIE CHANTRE. One of the finest and largest violet rose pink dahlias grown. 75c.

GENERAL PERSHING. A very large creamy white hybrid cactus, petals curved and twisted. 50c.

MIXED CACTUS AND DECORATIVE DAHLIAS. 15 cents each; \$1.50 per dozen.

Choice Decorative Dahlias

AD LIVONI. A splendid clear pink, beautifully quilled or perfect form and very free flowering. Price 50c.

YELLOW DUKE. A splendid primrose yellow. Price 50c.

PRINCESS JULIANA. A fine pure white of good size on long cane stiff stems, very profuse. 35c.

QUEEN MARY. A grand decorative that has proven its worth as the best deep pink for all purposes. The size is large to very large, full high centre, even up to November, when killed by frost. Color clear silvery cerise pink. The plant is a strong, healthy, vigorous, upright branching grower, producing the giant flowers freely on long stiff stems. 50c.

JEANNE CHARMET. The large flowers, 7 to 10 inches across, are carried on stiff, wiry stems, often 1½ to 2 feet long. In colors they are an exquisite lilac-pink, shading to white at the center. 35c each, \$3.50 per doz.

PURPLE MANITON. Enormous flowers of a rich clear deep purple. The finest purple decorative dahlia. Price 75c.

AUGUSTE NONIN. A very large flower of fiery-red, borne on long, stiff stems. Valuable for cutting or garden decoration. 50c each.

CUBAN GIANT. Very large; deep crimson shaded maroon, fine form, long stems. 25c.

MRS. C. H. BRECK. One of the most effective varieties for all purposes. Color soft yellow, suffused and tipped carmine, bright and effective. The plant is a strong vigorous grower of dwarf branching habit and an early, profuse and continuous bloomer. The flowers are large and borne on stiff erect stems. It is a hybrid decorative. 50c.

PRIDE OF CALIFORNIA. Huge flowers on long erect stems; color, crimson red; excellent for exhibition garden and a cut flower; fine keeping qualities. \$1.00.

SOUVENIR DE GUSTAV DOUZON. (Decorative.) A mammoth flower, often reaching nine inches in diameter. It is a free bloomer. Color, orange-red. 35c.

GOLDEN WEST. (Hybrid Show.) Large and distinct; high, full centre, with petals notched at tips. Color a clear primrose yellow. 40c.

GRAND DUKE ALEXIS. Very large flower with quilled petals. Color white, lightly edged lavender pink. A strong grower and free bloomer. One of the best. 50c.

GEISHA (Peony.) Buttercup yellow at base of petals, shading to scarlet at centre, and passing lighter at tips. Petals broad, loose and peculiarly twisted. The most popular and striking peony-flowered dahlia. \$1.00.

Department of Bulbs and Roots--Continued

Masser's Charming Gladioli

A summer among the Gladioli in your garden is as refreshing and delightful as a cool breeze at sunset. Why not get a taste of the many surprises that this wonderful modern flower holds in store for you? It is a pleasure to wake up every morning.

One grower calls the Gladiolas "The Glory of the Garden"—and it is indeed well named. Their richly colored spikes display themselves in the costliest gardens—and then go a little farther and you will find the Gladiolas as democratic as any near the poor man's doorstep.

Buy and plant some Gladiola bulbs this spring. In no other way can you purchase as much pleasure for so little money. They are the best of all cut flowers. All first size bulbs. We pay the postage.

AMERICAN. Exquisite, soft pale pink, tinted lavender. Most popular Gladioli in existence. 7c each; 75c dozen; \$6.00 per 100.

GLORY OF HOLLAND. Fine white with light lilac markings in throat. Large flowers, well placed on long straight spike. 10c each; \$1.00 a doz.; \$8.50 per 100.

HALLEY. Delicate salmon pink with creamy blotch, very attractive flower, early blooming qualities have made it one of the most popular varieties. 10c each; \$1.00 a doz.; \$8.50 per 100.

LOVELINESS. A beautiful cream colored variety with darker markings, stately spike with immense flowers. 10c each; \$1.00 a doz.; \$8.50 per 100.

MAJESTIC. Delicate orange pink, a brilliant color. Certificate of merit. 10c each; \$1.00 a doz.; \$8.50 per 100.

MRS. FRANCIS KING. Light scarlet of pleasing shade. Enormous wide open flower, splendid cut flower and excellent keeper. 10c each; \$1.00 a doz.; \$8.50 per 100.

MRS. FRANK PENDLETON. Very large, well expanded flowers. Salmon pink with brilliant carmine blotches in the throat. 10c each; \$1.00 a doz.; \$8.50 per 100.

NIAGARA. Beautiful creamy yellow with primrose yellow throat, good spike. 15c each; \$1.50 a doz.; \$11.00 per 100.

PINK PERFECTION. Beautiful soft pink color of the carnation Enchantress. A tall grower, rather late blooming. The spike is well set with flowers and frequently these are artistically bent. Surely a glorious variety. First class certificate Haarlem and London. 10c each; \$1.00 a doz.; \$8.50 per 100.

PRINCE OF WALES. Beautiful light salmon with orange shade, very early. First class certificate of Haarlem. 10c each; \$1.00 a doz.; \$8.50 per 100.

SCHWABEN. Pure canary yellow, shading to a soft sulphur yellow. Strong spike and sturdy plant. 15c each; \$1.50 a doz.; \$11.00 per 100.

WAR. Deep red of brilliant color. Extra large open flowers. 10c each; \$1.00 a doz.; \$8.50 per 100.

WILBRINCK. Lovely flesh pink with creamy blotch on lower petals, new and very beautiful. 10c each; \$1.00 a doz.; \$8.50 per 100.

WILLY WIGMAN. Beautiful blush white, with dark carmine blotch. Mixed colors, extra large bulbs. Per bulb 5c; doz. 40c.

Hardy Garden Lilies

If you have a partially shaded spot in your yard—perhaps in among the shrubs—that is fairly well drained—plant Lilies in it. Lilies will fill up that space and make it a pleasing sight every day in the summer. They are cool looking on hot days with their kingly bearing and foliage of green contrasted with the pure waxy colors of the flower.

LILIUM AURATUM. The Gold Banded Lily of Japan. Blooms in July and August. Flowers

pure white, background dotted with crimson spots, while through the center of each petal runs a golden band. Plant this one in your border of Peonies, etc. Flowers immense. Each 40c; 3 for \$1.00; doz. \$3.75, prepaid.

LILIUM SPECIOSUM ALBUM. Blooms in August and September. The petals are recurved and twisted in beautiful form, white and delicately perfumed. Each 35c; 3 for 90c; doz. \$3.25.

LILIUM SPECIOSUM RUBRUM. Similar to Album except that petals are white, shaded and spotted rose. Price Each, 35c; 3 for 90c; doz. \$3.25.

Maderia Vine

The old favorite "Climbing Mignonette" which is as popular today as it was years ago. A rapid grower, doing well in any location, but it likes a sunny, protected spot best. Leaves are light green, heart-shaped, and the foliage is covered with small white feathery flowers. Large bulbs, each 10c; 3 for 25c; doz. 90c.

Cinnamon Vine

The Cinnamon Vine is one of the most beautiful climbers and will grow 30 feet in a single season. Can be easily trained over and about a window, or anywhere around the house. The vine produces clusters of delicate white flowers, which send out the most delicious fragrance. Perfectly hardy, thriving anywhere, growing in the shade, in the sun and where it is wet or dry. Die down each winter but grow up very early in the season. Good strong roots, large size, 10c each; 3 for 25c; doz. 90c; 100 for \$7.00.

Tuberose

The Tuberose is one of the most delightfully fragrant summer flowers. It is fond of light and heat and should not be set outdoors until May 1st. **DWARF EXCELSIOR PEARL.** A double flowered variety with stiff dwarf stem. Flowers glistening white like wax and exceedingly fragrant. Spikes frequently bear from 40 to 50 flowers. Large size, each, 8c; doz. 75c; 100 for \$6.00.

Caladium Esculentum

(ELEPHANT'S EAR). A very effective plant for setting out on the lawn either singly or in beds and massed in combination with Cannas it is superb. Invaluable for a tropical effect. Caladiums will grow in any garden soil, but if given lots of moisture and rich soil they will grow to an enormous size, five to six feet high. Bulbs are safely stored over winter in dry sand.

SELECT SIZE BULBS. Seven to nine inches in circumference, each 20c; 3 for 50c; \$1.75 per doz., prepaid.

LARGE BULBS. Nine to eleven inches in circumference. Each 30c; 3 for 80c; doz. \$3.00, prepaid.

MAMMOTH SIZE. Eleven to thirteen inches in circumference. Each 45c; 3 for \$1.25; \$4.75 per doz., prepaid.

Begonias, Tuberous Rooted

GIANT SINGLE. White, pink, crimson, yellow, and salmon. 25c each; \$3.50 per doz.

GIANT DOUBLE. White, pink, crimson, yellow, and salmon. 35c each; \$3.50 per doz.

Masser's Magnificent Peonies

The Flower For The Million and the Millionaire
The roots you receive from us are field grown, large and healthy and will give much better results than the cheap ones. No other flower is as well adapted for large, showy bouquets.

Extra fine varieties in Red, White, Pink and Cream colors. 45c per root; postpaid to your door.

Fancy-Leaved Caladiums

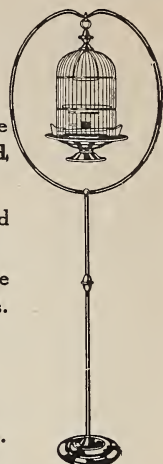
No other summer foliage plant equals the Fancy Caladiums in rich and gorgeous, yet soft coloring. All of the varieties are of marvelous beauty for the furnishing of the conservatory during the summer months, for window boxes, or even for outdoor bedding in shady or sem-shady positions. Our collection consists of more than fifty distinct and beautiful varieties. We offer special selections as under:

CHOICE STANDARD VARIETIES. 30c each; \$20. per 100; set of 12 distinct sorts, \$3.00.

EXTRA CHOICE NEW AND RARE VARIETIES. 50c each; set of 12 sorts, \$5.00.



No. 18A



No. 19A

Masser's Pet Supplies

NEW STYLE FANCY BRASS CAGE. All brass with guard and rolled edge drawer base. Body $10\frac{1}{2}$ by $8\frac{1}{2}$ inches; height 15 inches. Price Postpaid, \$6.50.

SPECIAL BRASS CAGE with new style moulding base, all brass, with guard body. $10\frac{1}{2}$ by 7 1-8 inches; height 13 1-4 inches. Price postpaid \$8.75.

ROUND BRASS CAGE. Spring brass wires, solid brass rail, spun brass base with brass wire guard. Body 11 inches diameter, height $16\frac{1}{2}$ inches. Price postpaid \$6.75.

BIRD CAGE STANDS. No. 19A, height 5 feet, 7 inches, brass base, upright and arch. Price of stand only postpaid \$12.00.

NO. 18 A. Height 5 feet, 7 inches. Brass base cover, cover iron castings. Polished brass tubing. Price of stand only, postpaid, \$9.00.

Bird Seed re-cleaned, 15c a lb.
Rape seed re-cleaned, 20c a lb.
Sunflower seed re-cleaned, 15c a lb.
Millet seed re-cleaned, 15c a lb.
Song restorer per bottle, 25c and 30c.
Bird Nesting per box 10c.
Cuttlefish bone 2 to 10c per piece.

Seed and Water Cups, 15c each.
Bath tubs, 25c each.
Bird Gravel, 15c per pack. Red and Silver colors.
Bird Tonic, 35c per bottle.
Brackets for cages, 30c each.
Double Springs for cages, 30c each.



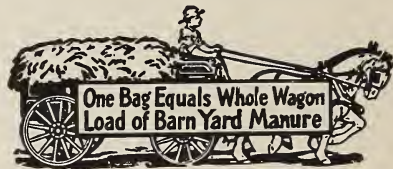
Masser's High Grade Fertilizers

"MAKES GOOD SEED GROW BETTER"

NITRATE OF SODA. (Chili Saltpeter). The best and cheapest form of Nitrogen for plants. Highly concentrated and immediately available. Nothing like it to make plants grow. Price subject to market changes. 3 Lbs. 30c; 5 Lbs. 50c; 10 Lbs. 80c; 25 Lbs. \$2.00.

F. O. B. READING, PENNA.

PURE RAW BONE MEAL. Finely ground. It decomposes more rapidly in the soil than the coarse grades, and is therefore more quickly beneficial. Bone Meal forms an excellent permanent improvement and is less likely to waste than other fertilizer. It is safe and there is no danger of burning the plants. Lb. 6c; or postpaid 15c; 5 Lbs. 25c; 10 Lbs. 50c; 25 Lbs. \$1.25; 50 Lbs. \$2.50; 100 Lbs. \$4.50; charges not prepaid.



PULVERIZED SHEEP MANURE (Weedless). This is probably the most extensively used of animal manures by the florist and market gardener. The analysis shows it to be perfectly balanced plant food. Pulverized Sheep Manure acts quickly and is invaluable for carnations, mums and other crops that require a quick stimulant at certain stages of development or because of unfavorable weather conditions. 100 Lbs. \$3.00; 500 Lbs. \$13.00; 1000 Lbs. \$24.00; 2000 Lbs. \$45. F. O. B. Reading, Penna.

COW OR CATTLE MANURE (Weedless). This is carefully selected manure taken from brick-paved cattle pens at Western Stock Yards where the highest quality cattle Manure is available in large quantities. 100 Lbs. \$3.00; 500 Lbs. \$13.00; 1000 Lbs. \$24.00; 2000 Lbs. \$45.00 F. O. B., Reading, Pa.

CALCINED LAND PLASTER. For top dressings or for using in preparation of compost. 25 Lb. Bag 65c; 100 Lb. Bag, \$1.75; 200 Lbs. \$2.75; Per Ton \$22.00.

RED SNAPPER PLANT FOOD. Pkt. 25c.

WALKER'S PLANT FOOD. Pkt. 20c and 40c.

CANADA UNLEACHED HARDWOOD ASHES. Indispensable as a lawn dressing or for orchards. They should be applied late in Fall or early in Spring, so that the rains and snows may leach the ashes and carry the nourishment down to the roots of grass or trees. Apply 1 to 2 tons per acre. 5 Lbs. 25c; 10 Lbs. 40c; 25 Lbs. 60c; 100 Lbs. \$2.75; 200 Lbs. \$5.00.

LIME (Hydrated or Powdered). This is a very fine article for distributing on grass. It promotes growth, gives the grass a rich color and has a tendency to prevent the growth of weeds. Apply one ton per acre on fields or $\frac{1}{2}$ ton on lawns. Per 100 Lbs. Sack, \$1.50; 500 Lbs. \$5.00.



Insecticides and Fungicides

ANT EXTERMINATOR. A powder for destroying ants in house, lawn or garden. $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c.

ARSENATE OF LEAD. (Powdered). Contains at least 38 percent arsenic. Superior to paste arsenate, stands suspension longer and has more covering capacity. 1 lb. 45c; 5 lbs. \$1.75; 10 lbs. 3.50; 25 lbs. \$7.50.

APHIS PUNK. A nicotine paper for fumigating greenhouse. Box 70c; case of 12 Boxes \$7.00.

BORDEAUX MIXTURE. (Powder). A combined fungicide and insecticide. Can be used dry or as a spray. When used as a spray, 6 pounds to 50 gallons of water. 1 lb. 35c; 5 lbs. \$1.50.

BUG DEATH. Used instead of Paris Green for eating insects on Potatoes, Cucumbers, Squash and Currants. 1 lb. 25c; 3 lbs. 60c; 5 lbs. 85c; 12 $\frac{1}{2}$ lbs. \$1.75.

FIR TREE OIL SOAP. For destroying mealy bugs, scale, aphis, rid spider. $\frac{1}{2}$ lb. 50c.

GRAPE DUST. A powdered preparation for mold, mildew or rust mites. 5 lbs. 85c.

HELLEBORE. For currant worms and suckling insects. $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 50c; 1 lb. 80c.

INSECT POWDER. (Pure Dalmation). For roaches, ants, moths, fleas, etc. $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c.

KEROSENE EMULSION. Concentrated. (Liquid). For plant lice and aphis. Qt. 60c; 1 Gal. \$1.50.



BLACK LEAF 40. A concentrated nicotine solution for spraying. 1 oz. 35c; $\frac{1}{2}$ lb. \$1.25; 2 lbs. \$3.50; 10 lbs. \$15.50.

LIME SULPHUR. (Dry) This combination is a most effective remedy for scale or fungus troubles, used in fall and winter; dilute with water. 1 lb. 35c; 5 lbs. \$1.50; 10 lbs. \$2.00; 25 lbs. \$4.00; 50 lbs. \$7.00; 100 lbs. \$12.50.

PYROX. A combined insecticide. Used largely by potato growers. 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.25; 50 lbs. \$10.50; 100 lbs. \$19.00.

RAT CORN. Sure death to rats and mice; not poisonous to other animals, 25c; 50c and \$1.00 size cans.

SULPHIDE OF POTASSIUM. For mildew. Use $\frac{1}{2}$ oz. to 1 gal. water. 4 oz. bottle \$100.

SULPHUR, POWDERED. For mildew. Lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.80.

WHALE OR FISH OIL SOAP. Used during the summer as a wash, thus preventing the spread of scale. 1 lb. 35c; 5 lbs. \$1.50; Special prices on large quantities.

TOBACCO STEMS. For fumigating; also for covering lawns during the winter. It not only acts as a protector, but imparts large quantities of ammonia and drives away insects and moles. Small Bale \$1.50; Large Bale \$2.50.

NIKOTEEN. An economical and powerful nicotine extract. Effective remedy against aphis and fly insects. Bottle 40c; $\frac{1}{4}$ lb. 85c; lb. \$2.00.

SLUG SHOT. One of the cheapest and best powders for destroying insects, especially on cabbage. 1 lb. carton, 20c; 5 lbs. 70c.

TOBACCO DUST. For fumigating and dusting plants affected with aphis; also used on melons and squash. Coarse or fine. 1 lb. 20c; 5 lbs. 75c.

TOBACCO SOAP. One of the best insecticides for general use, for washing and spraying plants. Pkg. 10c.

LEMON OIL CO.'S INSECTICIDE. For all insects and soft scale. One of the best known insecticides, having a pleasant odor; highly recommended for house plants. $\frac{1}{2}$ pt. 35c; pt. 65c; qt. \$1.00; $\frac{1}{2}$ gal. \$3.00; 5 gal. keg \$12.00.



MELROSINE. An efficient Rose Bug remedy. A powerful and highly concentrated insecticide, used as a spray, when diluted with from 20 to 25 times its bulk of water. Per $\frac{1}{2}$ pt. 50c; pt. \$1.00; qt. \$1.75; $\frac{1}{2}$ gal. \$3.25; gal. \$6.00.

NICO FUME. This is the strongest tobacco paper on the market. Does not injure blooms, and furnishes the easiest method for fumigation ever devised. The Box of 24 Sheets, 85c; Box of 144 Sheets, \$6.00; 288 Sheets, \$11.00.

NICO FUME LIQUID. An effective vaporizing liquid. 1 lb. \$2.35.

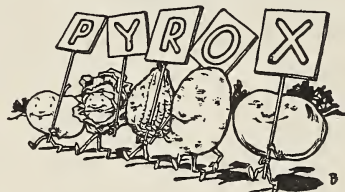
PARIS GREEN. For potato bugs and other leaf-eating insects. Mix with Land Plaster or use as a spray. $\frac{1}{4}$ lb. 30c; 1 lb. 50c; 5 lbs. \$2.50.

SCALE DESTROYER. A liquid oil emulsion which remains on the trees, softening and killing scale, and keeping the bark in good condition. 1 gal. \$1.50; 5 gals. \$6.50; $\frac{1}{2}$ bbl. 30 gals. \$27.00; 1 bbl. 50 gals. \$39.50.

SHOO FLY. For keeping flies off cattle and horses, used with a sprayer or a sponge, the cattle and horses are either sprayed or rubbed with the preparation in the morning before being put in the field or out to their day's work. Per qt. 50c; Gal. \$1.50.

TREE TANGLEFOOT. The best remedy against caterpillars and all tree crawling insects. 1 lb. 50c; 3 lbs. \$1.45.

A GOOD SIGN



"Company front" brings out the best in the regiment.

WORM ERADICATOR. For removing worms of any kind in greenhouse and plants, etc. Bottle 50c and \$1.00.

WEED KILLER. The methods of killing weeds thoroughly by application of this liquid has become general. Used only on paths, drives, gutters and places where no growth is wanted. One gallon makes 40 gallons of treating liquid. Price 1 qt. 60c; 1 gal. \$1.75; 5 gals. \$7.00; 30 gals. $\frac{1}{2}$ bbl. \$33.00; 50 gal. bbl. \$47.50.

SULPHO-TOBACCO SOAP

Nicotine Sulphur and Soap—three well-known insecticides, are all combined in this soap. Much more effective than a simple Nicotine spray against Black and Green Aphis, Mealy Bug, Red Spider and many other sucking insects.

Invaluable for spraying plants, shrubs, trees, vines; especially recommended for Roses. Just dissolve in water. Simple directions with each cake. 3-oz. cake makes 1 $\frac{1}{2}$ gallons of solution.

Price 15c
8-oz. cake makes 4 gallons of solution

Price
Also an ideal soap for dogs and other animals. Cleanses thoroughly and removes vermin.





Florists Pots, Azalea and Bulb Pans---Saucers

Flower Pots, Azalea, Bulb Pans

Height and Width inside	Each	Doz.	100	1000
1 inch	\$0.03	\$0.19	\$ 1.48	\$13.50
2 inch .....	.02	.16	1.23	11.25
2½ inch .....	.02	.18	1.40	12.75
2¾ inch .....	.03	.24	1.65	15.00
3 inch .....	.03	.28	2.14	19.20
4 inch .....	.05	.42	3.30	30.00
5 inch .....	.07	.78	5.94	54.00
6 inch .....	.10	1.08	8.91	81.00
7 inch .....	.17	1.62	14.85	-----
8 inch .....	.25	2.81	21.45	-----
9 inch .....	.39	4.32	33.00	-----
10 inch .....	.52	5.83	44.55	-----
11 inch .....	.78	8.64	66.00	-----
12 inch	1.07	11.88	90.75	-----
14 inch	1.75	19.44	148.50	-----

Saucers

SAUCERS	Each	Doz.	100
4 inches	\$0.04	\$0.43	\$ 2.48
5 inches .....	.04	.43	3.30
6 inches .....	.07	.72	4.95
7 inches .....	.08	.86	6.60
8 inches .....	.10	1.15	9.08
9 inches .....	.14	1.45	12.38
10 inches .....	.18	2.02	14.85
11 inches .....	.22	2.45	18.15
12 inches .....	.26	2.88	22.28
14 inches .....	.44	4.90	37.13

Masser's Keystone Plant Tnbs

Made of white cedar, painted green and bound with strong electric welded wire hoops, which do not rust. Handles are sold separately at 30c per pair, not attached to tub.

No.	Inside Diam.	Depth	Each
No. 1	6 in.	6 in.	\$0.70
No. 2	7 in.	7 in.	.75
No. 3	8 in.	8 in.	.80
No. 4	9 in.	9 in.	.85
No. 5	10 in.	9 in.	.95
No. 6	11 in.	10 in.	1.25
No. 7	12 in.	11 in.	1.50
No. 8	13 in.	12 in.	1.90
No. 9	14 in.	13 in.	2.20
No. 10	15 in.	14 in.	2.35
No. 11	16 in.	15 in.	2.70
No. 12	17 in.	16 in.	3.15
No. 13	18 in.	17 in.	3.75
No. 14	19 in.	18 in.	4.50

Paper Flower Pots

Ins. Diam.	Per Doz.	100	1000
2¼	\$0.15	\$0.85	\$ 5.65
2½ .....	.20	.95	6.25
3 .....	.25	1.10	8.25
3½ .....	.30	1.50	11.00
4 .....	.30	1.75	12.75
5 .....	.50	3.00	21.50
6 .....	.65	3.75	28.00

Attention. Florist and Gardeners write us for discounts that apply on the above pot list in quantities.

Notice. Any supplies not found in our list of Miscellaneous Supplies will be pleased to quote prices. Write us often.

Miscellaneous Supplies



RAKES. Steel, garden, 8 teeth, 75c; 10-teeth, 80c; 12-teeth, 85c; 14-teeth, 90c; 16-teeth, \$1.00.

BOW RAKE. Steel, 9-teeth, 90c; 11-teeth, 95c; 13-teeth, \$1.00; 15-teeth, \$1.15.

HUSTLER. Galvanized steel wire, 24-teeth, \$1.00; 36-teeth, \$1.25.

LAWN KING. Wooden, 22-teeth, 75c; 26-teeth, \$1.00; 39-teeth, \$1.25.

AUTOMATIC SELF-CLEANING WOOD. 22-teeth, \$1.00; 26-teeth, \$1.25; 38-teeth, \$1.50.

SEED SOWER. Cyclone, \$2.75.

SHOVELS. Round point, \$1.85; square point, \$1.85; long handle shovel, \$1.90.

SPADES. Special, \$1.85; Maynard's solid steel, \$2.25; ladies' or boys' \$1.50.

SPUDS WEEDER. Long handle, dandelion, 90c.

STAKES. Heavy rose or Dahlia, round, painted green, 3 feet, ea. 10c; dozen, \$1.00; 100, \$7.00, 4 feet, each 13c; doz. \$1.30; 100, \$9.00; 5 feet, doz.

\$1.70; 100, \$12.00; 6 feet, each, 20c; doz. \$1.90; 100 \$13.75.

RAFFIA. Natural color, for tying plants. Per lb. 70c.

S A W S. Disston's Pruning, 14-inch,

\$1.25; 16 inch, \$1.35;

double edge Lightning, 16-inch,

\$1.25.

ANACONDA SPRINKLER. (See cut.) A splendid Sprinkler that operates on ball bearings.

Price \$3.00, postpaid.

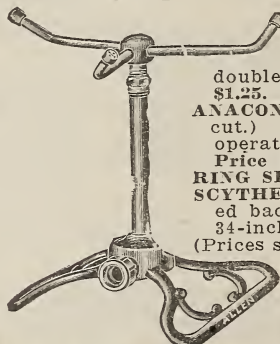
RING SPRINKLER. See cut, \$1.

SCYTHES. English lawn, riveted back, 30 and 32-inch, \$1.50; 34-inch, \$1.60; 36-inch, \$1.70.

(Prices subject to change without notice.)

SCYTHE STONES. English style, 30c; Darby, 20c; Carborundum, 35c.

SCYTHE SNATH. Improved pattern, \$1.50.



FEMYER & CO. ASHLAND, O.

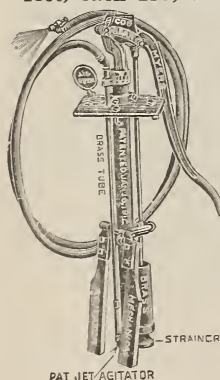
MYER'S BARREL PUMP

For hot, cold or any kind of mixture. Has machined agitator, solid brass ram plunger, ground bevel valve and seat. **Price \$17.50.**

This pump is the ideal all-purpose hand sprayer. Its field is practically unlimited, as it may be used for spraying trees, vines, garden truck, potatoes and any field crops, and for handling white wash and disinfectants. It is made entirely of brass, doing away with all danger of corrosion. The pump is double acting. This feature makes the spray continuous. **Price \$5.75, postage prepaid.**

MYER'S BUCKET PUMPS with Agitator. Complete with hose and imperial combination, fine, coarse and solid stream nozzle with malleable foot rest.

\$5.75.



PAT. JET-AGITATOR



Miscellaneous Supplies--Continued

LABELS---Wood

4½ inch per 100, 25c; per 1000 painted \$1.85.
 4 inch per hundred 20c; per 1000 painted \$1.60.
 4¼ inch, per 100, 25c; per 1000, \$1.85.
 5 inch per 100, 30c; per 1000 2.40.
 6 inch, per 100, 35c; per 1000 \$2.75.

8 inch, per 100 75c; per 1000, \$5.50.
 10 inch, per 100, 90c; per 1000 \$7.00.
 12 inch, per 100, \$1.00; per 1000 \$8.50.
 3½ inch wood for trees, shrubs, etc, copper, wire,
 40c per 100; \$2.50 per 1000.

ASPARAGUS KNIVES. American V-shaped. 60c.
BASKETS. Pottery. 7 in. 75c; 10 in. \$1.50; 12 in. \$2.00.
 Hanging.

BELLOWS RUBBER. An excellent sprinkler for plants and cut flowers. We have them in straight and angle necks.
 6 oz. 55c; 8 oz. \$1.10; 10 oz. \$1.45.

CORN KNIVES. For cutting cornstalks or heavy grass. 50 cents each.

DIBBLES. For transplanting cabbage, celery, etc. 55c each.

FORKS. Used for weeding or general garden use. 10 in. 50c.



FORKS SPADING. 4 tine, D handle, best material, \$1.75; 5 tine, D handle, \$2.25.

Glazing Materials

Permanite is a glazing compound, composed of asbestos fiber and special long-life weather resisting, non-drying oils. 1 gal. \$2.05; 5 gals. at \$1.95 per gal; 15 gals. at \$1.85 per gal.

PERMANITE GUN. This gun makes application easy. \$6.00 each.

PUTTY BULBS. A useful tool. \$1.50 each.

GLAZING POINTS. Peerless. Box 1000, 75c.

DIAMOND GLASS CUTTER. 25c.

GRAFTING WAX. ¼ lb. 20c; ½ lb. 30c.

GARDEN OR GREENHOUSE HOSE

MASSER'S SPECIAL. ¾ inch moulded. 17c per foot.

HOSE RUBBER. Extra quality, ¾ inch, per foot, 17c; one inch, per foot, 19c; wire-wrapped inch, per foot, 20c.

GARDEN AND GREENHOUSE HOSE. Moulded, ½ in. per foot, 20c; moulded, ¾ in., per foot, 23c; electric, ¾ in., per foot, 22c.

HOSE NOZZLE. Boston, coarse or fine, \$1.00; Allen, \$1.25; Allen, \$1.00; Gem, 85c.

HOSE NOZZLE HOLDER. Wire, 25c.

HOSE CLAMPS. Each 8c; per dozen, 75c.

HOSE COUPLERS. Brass, ¾ in. per pair 30c; per dozen pairs, \$3.00.

HOSE MENDERS. Iron. each, 10c; per dozen, \$1.25.

HOSE MENDERS. Cooper's, brass, each 15c; per dozen, \$1.25.

HOSE MENDERS. Perfection, each 15c; per dozen \$1.35.

MOLE TRAPS. Out-O-Sight, \$1.25.

PINS. Husking, stamped steel, 25c; solid steel, 35c.

TROWELS. American steel, 15c; 25c. and 35c; English pattern, steel, strong, 6-inch, 65c; 7 inch, 75c; Cleves' Angle or curved Transplanting, 5 inch, 20c; 7 inch 30c; Tomato, \$1.25; Berry, 50c; Transplanting, 65c; steel shank, extra fine quality heavy, 85c.

(Prices subject to change without notice.)

MAGIS. 35c; Pull Easy Dandelion Lawn Weeder, \$1.00.

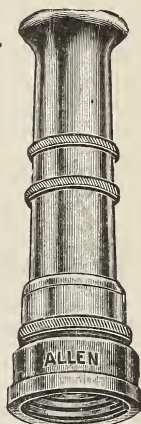
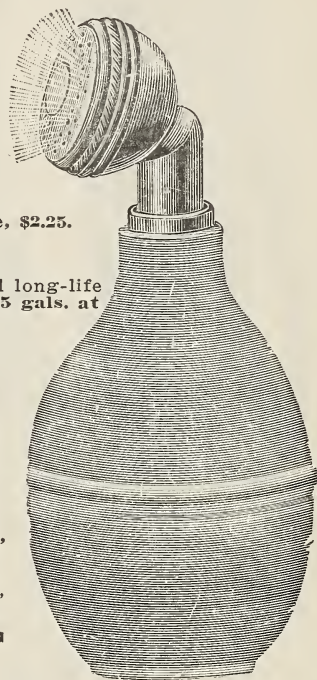
JUTE TWINE. For tying plants and vegetables. We can furnish 2, 3 and 5 ply. Ball, 20c; per lb. 40c.

RAFFIA. Natural color. Lb. 70c; Dyed lb., \$1.50.

MASTICA. A substitute for putty for greenhouse glazing, \$2.50 per gal, in lots of 5 gals. and over \$2.40 per gal.

PUTTY DISTRIBUTOR. For putty or mastica, \$1.50.

MYER'S BUCKET PUMP. For general use. Has a very powerful brass chamber. \$6.00.



Hyacinth Stakes

Just the thing for tying up hyacinths, tulips, fuchsias and all small pot plants.

Painted green, 12 in. \$2.50 per M
 Painted green 18 in. \$3.50 per M

Japanese Plant Stakes

Bamboo canes, light, durable and can be used three or four years, as they don't rot. 6 feet. \$25.00 per M.

HAND POWDER GUN. Holds 4 ozs., 40c; postpaid,

HAND POWDER GUN. Holds 1 pint. 75c

ROOT'S DUSTER \$20.00

FENNY POWDER DUSTER. Good hand duster \$1.25

VERMOREL BELLOWS TYPE DUSTER. Simple, compact, durable, efficient, dependable economical. Price \$18.00.

Prices subject to change without notice.

Miscellaneous Supplies--Continued

Sprayers and Dusters

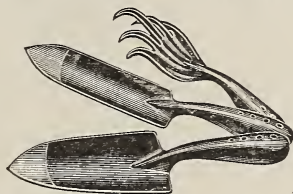


AUTO-SPRAY

Convenient, durable, efficient. Our patented leader of spray apparatus for small uses. Will do better work and do it easier than any other similar article. Auto-Spray No. 1B, brass, \$8.00. Auto-Spray No. 1D, galvanized tank, with "Auto-Pop," \$6.50.

Three Piece Garden Set

No. 83. Set of Three Tools: One each No. 80 Trowel, No. 81 Trowel and No. 82 Weeder. All made of heavy pressed steel, handsomely finished. Packed in paper carton. Per set 75c.



LITTLE GIANT SULPHUR MACHINE BLOWER, \$12.00

Prices subject to market changes.



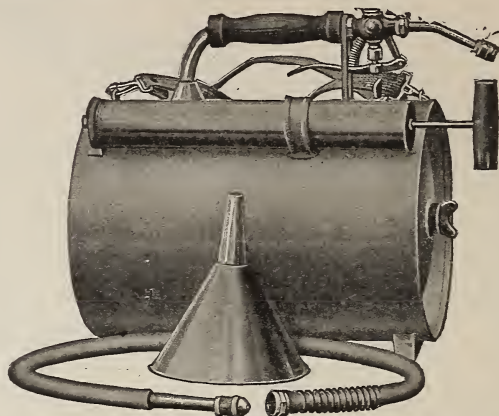
Garden Guide

The Amateur Gardener's Handbook

Tells you how to raise vegetables, fruits and flowers; how to plan, plant and maintain the home grounds, the suburban garden, the city plot; how to care for roses and other favorite flowers, hardy plants and window boxes. Chapters on pruning, propagation, fertilizers, diseases, insect pests, weeds, tools, winter storage, canning, birds, garden furniture and a thousand and one practical pointers.

Price \$1.50

SCUFFLE HOES. 5 in. \$1.00! 6 in. \$1.25.

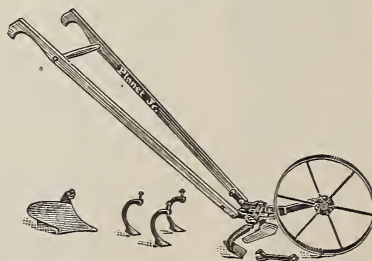


LOWELL'S COMPRESSED AIR SPRAYER. GALVANIZED \$7.00, complete; Brass \$10 complete. Brass continuous hand sprayer, \$1.50. Galvanized continuous hand sprayer, 85c and \$1. Tin hand sprayer, 35c; 60c; 75c. Baby Midget sprayer, 25c. Weed Killer, \$1.75.

NO. 25 PLANET Jr. COMBINED HILL AND DRILL SEEDER, WHEEL HOE AND CULTIVATOR. Price, \$23.00.



A splendid combination for the family garden, onion grower or large gardener.



NO. 17 PLANET Jr. SINGLE WHEEL HOE. ..Price \$8.75.

No. 17 is the same as No. 16, but without the rakes and leaf lifter.

PLANET Jr., CATALOG FREE

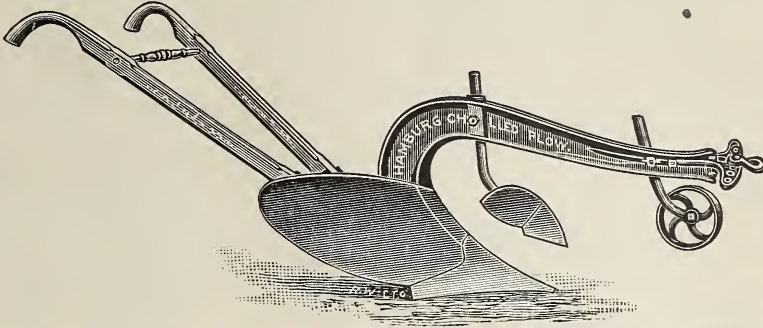
Write today for one.

NO. 17½ SINGLE WHEEL HOE. Price \$7.60.

NO. 18 SINGLE WHEEL HOE. This is like No. 17 except that it is equipped with 1 pair side hoes only. \$6.25.

NO. 28 WIARD PLOW. Left hand, wood beam; clevis and wheel. Complete \$22.50

Miscellaneous Supplies--Continued

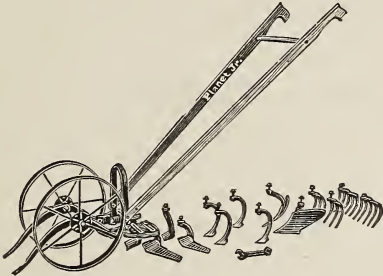


NO. 120 HAMBURG PLOW. Left hand, iron beam; clevis and wheel. Complete, \$22.50.

HOES. Garden, extra quality; 5 in. 75c; 6, 7 and 8 in. \$1.00. Double prong, \$1.10; single prong, \$1.00.

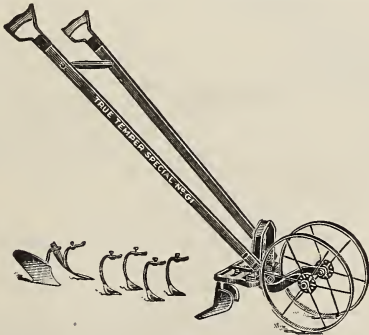


NO. 11 PLANET Jr., DOUBLE AND SINGLE WHEEL HOE, CULTIVATOR, PLOW AND RAKE. Price complete, \$16.00.



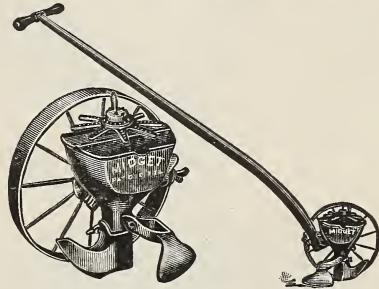
Straddles crops till 20 inches high, then works between.

GARDENERS DOUBLE WHEEL CULTIVATOR



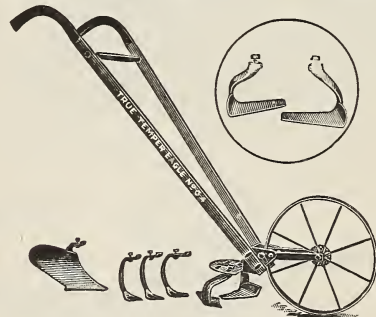
THE TRUE TEMPER SPECIAL is the very best double wheel cultivator that nearly a hundred years of toolmaking experience can produce. It has dust-proof machined bearings—the wheels run true. Attachments are forged from high-grade tool steel, oil tempered and polished. Weight 20 pounds. **No. G1 Full Equipment of Tools \$14.00.**

Most Popular Seeder Made



THE MIDGET SEEDER will pay for itself in a short time, because it saves seed by sowing accurately. It drills almost any kind of garden seed, including peas and beans. The Midget opens the furrow, sows the seed and covers up, all in one operation. Sold with handle or may be easily attached to almost any wheel cultivator. Weight 6 pounds. **No. 1H with handle \$5.50.**

Gardeners Single-Wheel Cultivator



THE TRUE TEMPER EAGLE is a single wheel cultivator. Like our double wheel True Temper Special, it is made especially for market gardeners—they demand the best. It is built scientifically correct, with adjustments to make the tools work the easiest way in any soil. Weight 12 pounds. **No. G4 Full Equipment of Tools \$9.70.**

Mohr's Terra Cotta Cemetery Vase

For Cut Flowers and Plants. No Blowing Over. In a tin vase water will warm up by the sun so rapidly that before you leave the cemetery your flowers are wilted beyond recovery, whereas a terra cotta vase, which is very thick, will keep the water cool all day and your flowers will remain fresh for several days. **A Great Vase Parcel post to your door for \$2.00.**

Miscellaneous Supplies--Continued

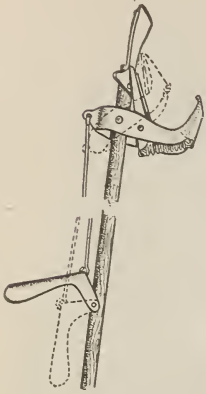
WILL KAYSO INCREASE THE MARKET VALUE OF YOUR FRUIT? Yes, by eliminating the poison blotches, the fruit will be better and more uniformly colored. It will also be free of spray-burn blemishes. 10 oz. size 35c, postpaid; 1 lb. box 55c, postpaid; 10 lb. sacks \$2.50; 50 lb. sacks \$10.50



*— for orchard
and garden sprays*

Dandelion Diggers

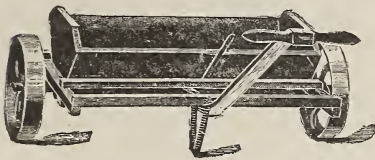
The dandelion digger is a simple, effective tool. No back breaking work—no soiling of the hands. All the user has to do is slip the blade into the ground beside plant, squeeze the handle, and pull it out—roots, plants and all. Dandelions, burdock and other obnoxious weeds are quickly exterminated. Child can operate same. Handle 42 inches long. Weight 1½ pounds each. Price \$1.25.



The Stevens Fertilizer Distributor

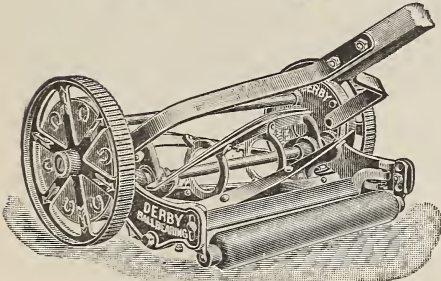
For distributing bone meal, wood ashes and other commercial fertilizers on fields, lawns, golf courses, etc., also for sanding putting greens. Insures perfect and even distribution and requiring less time than by the broadcast hand process.

HAND MACHINE. Holds about 1½ bushels; covering area 3 feet wide. Nicely finished. Price \$22.50.



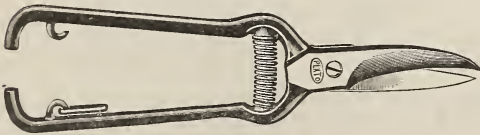
Lawn Mowers

Flowers show to best advantage on a closely cropped lawn or surrounded by any size of a well-kept grass patch. That makes a good lawn mower a necessity. We have them in all sizes. They are sure cutters. Easy to handle. Any child can run the smaller sizes. Wear a life-time if properly cared for. Write for prices and catalog.



Lawn Mowers. All sizes. Sure Cutters.
Write for Prices and Catalog.

Pruning Shears



No. 16—7 Inch

Drop forged from one piece solid tool steel with curved polished blades. Piano wire coil spring. Postpaid \$1.50.



No. 60—9 Inch

California Pattern, highest grade, polished and tempered tool steel blade riveted to head. Dead black finish. Postpaid \$2.00.



"R" 70—9 Inch

Polished straw color tempered crucible steel blade. Fastened with two screws to handles. Polished head bolt has adjusting nut and regulating ratchet. Postpaid \$2.25.



"R" 60—9 Inch

California Pattern, highest grade polished and tempered tool steel blade riveted to head. Bolt has adjusting nut and regulating ratchet. Postpaid \$2.50.

Miscellaneous Supplies--Continued



No. 50—8 Inch

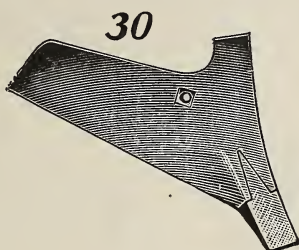
California Pattern. Polished, tempered tool steel blade, riveted to head. Volute spring. End fastening clip. Dead black finish. Malleable iron head and handles. Postpaid \$1.15.



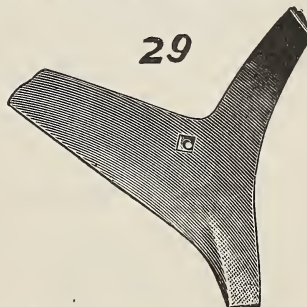
No. 50 "R"—9 Inch

California Pattern. Polished, tempered tool steel blade, riveted to head. Volute spring. End fastening clip. Bolt has adjusting nut and regulating ratchet. Postpaid \$1.50.

IMPLEMENTS and REPAIRS



30



29

We carry one of the most complete lines of Implements and Repairs in the country

PLOWS, CULTIVATORS AND HARROWS

No. 28 Wiard Plow with jointer and wheel.
No. 27 Wiard Plow with jointer and wheel.
No. 21 Wiard Plow with Hill side.
No. 126 Wiard Plow with Hill side.
No. 116 Wiard Plow with Hill side.
No. 120 Hamburg Iron beam.
Pennsylvania 6-tooth sulky cultivator.
Spring tooth Harrow.
One-horse Cultivator, five and seven tooth Hoco Plows.
Mowing Machine Sections, Guards, Rivets, Whole Knives, Pitman Boxes, Shoes, Knife Heads.
Binder Sections and Guards.
Binder Twine, Fodder Yarn, Oil Cans.

Single and Double Trees, Milk Bottle Caps and Carriers, Peach Baskets, Boxes, Bushel Baskets and Boxes, etc.
All kinds Bee Supplies.
Cultivator Steels, all sizes.
Cultivator Handles, Plow Handles, Beams and Wrenches, Etc., Etc.

PLOW SHARES

Nos. 27, 28, 80, 81, 14, 21, 116, 126, 130, 502 Wiard Plow Shares.
Nos. 20-78, 30-78, 22, 502, 501, 1-78 Syracuse Plow Shares.
Nos. 40, 20, "E," 10 Oliver Plow Shares.
Nos. 120, 27-28, 20, 150 Hamburg Plow Shares.
Nos. 10, 151, 2 South Bend Plow Shares.
Nos. 43, E-4 Roland Plow Shares.

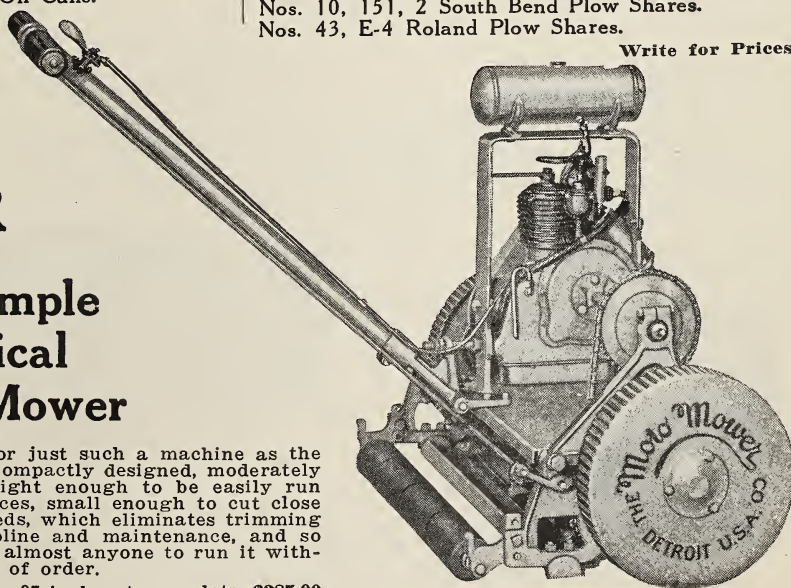
Write for Prices

MOTO-MOWER

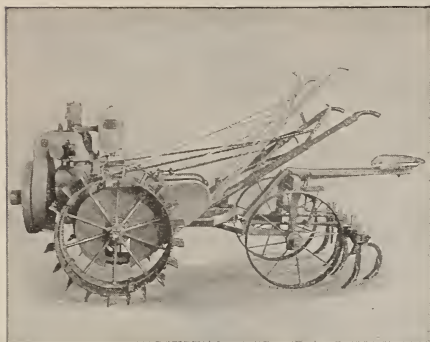
A Compact, Simple and Economical Power Lawn Mower

You have been looking for just such a machine as the Moto-Mower—it is a simple, compactly designed, moderately priced power lawn mower; light enough to be easily run up and down over your terraces, small enough to cut close to trees, hedges and flower beds, which eliminates trimming by hand; economical in gasoline and maintenance, and so fool proof that you can trust almost anyone to run it without danger of its getting out of order.

21 inch cut, complete, \$185.00 27 inch cut, complete, \$285.00



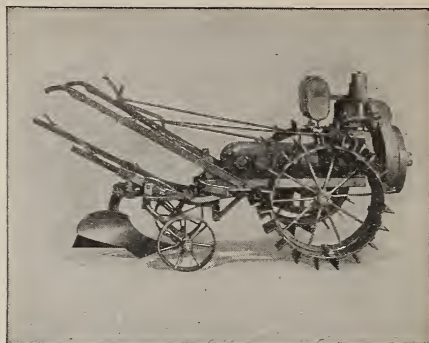
The CENTAUR Farm Tractor



Always ready
for any work
to be done



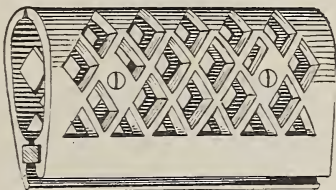
Write for illus-
trated catalog to-
gether with prices



Does the work of man and horse

Plows 7 in. deep in clay and sod

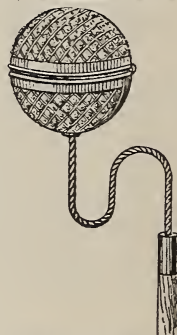
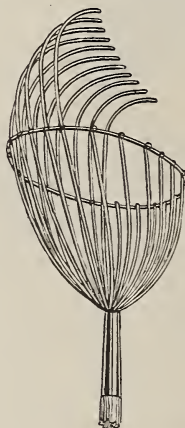
"Logan" Lawn Mower Sharpener



Sharpen your old mower. No grinding necessary. Adjusted for any thickness of blade and when properly set will give a uniform bevel. Price 75c.

Flint Picker

This cut almost speaks for itself, the device being so much like the human hand shows at once the utility of the article. Price 50c.



Asbestos Torch

For burning out worms, caterpillars and other tree pests. Price 70c.



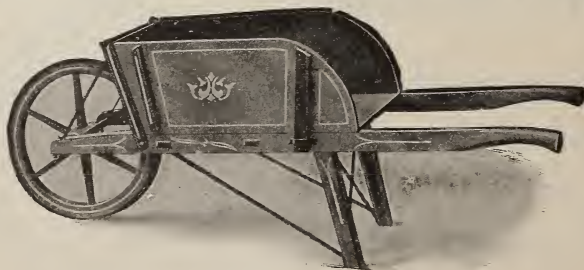
Keystone Leaf Rack

Holds about 10 bushels. Made of heavy galvanized diamond mesh wire. Price \$8.00, not including wheelbarrow.



Water Ballast Lawn Rollers

Fill it with water, which will weight it up to any number of pounds desired, as shown. Equipped with feature for balancing handles, which always keeps the handle in position ready for use; ball axle bearings. Made in three widths. No. 601—20 in. wide; No. 602—24 in. wide, and No. 603—24 in. wide. Respective weight when empty, 60, 75 and 180 lbs. When filled with water, 250, 330 and 525 lbs. Write for prices.



Wheelbarrows

Our barrows are strong, roomy, for farmers and general use. Frames seasoned hardwood, painted red. Shipped knocked down. Furnished in two styles and three sizes. Write for prices and further particulars.

POULTRY SUPPLIES

Moe's Celluloid Colored Leg Bands

Best quality. Made of celluloid in six sizes and ten colors—white, black, dark blue, light blue, red, pink, garnet, green, yellow, purple.



(Sizes)	12 Bands.....	\$.15
Asiatic	25 Bands.....	.30
American	50 Bands.....	.50
Mediterranean	100 Bands.....	.75
Bantam	500 Bands.....	3.60
	1000 Bands.....	7.00

Moe's Star Fountain and Feeder

Made of a single piece of heavy metal. No solder, no seams, no loose parts. Suitable for feed as well as water. Little chicks can not drown. Fits any Mason jar in 1 pint, 1 quart, and 2 quart sizes. No. 32 (glass jar not included), each 10c.



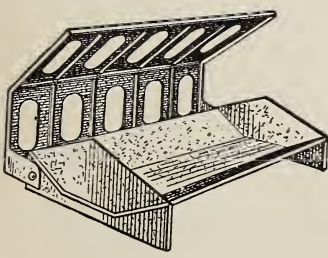
Round Baby Chick Feeders



- No. 11—Has 8 feeder holes. 20c
- No. 12—Has 12 feeder holes. 30c

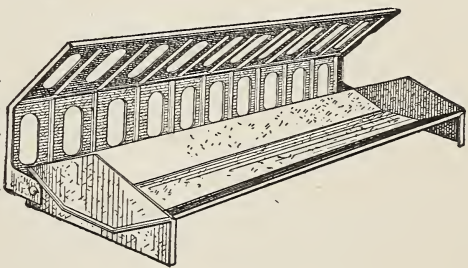
- PRATT'S POULTRY REGULATOR.** It helps to make hens lay. A safe tonic to aid in the treatment of many common poultry ailments. Assists poultry, makes rapid growth, fatten more quickly and aids in developing pullets into earlier layers. Prices 25c, 50c and \$1.40 sizes.
- BARKER'S POULTRY REMEDY.** Helps to make chickens lay. 50c.
- PRATT'S CONDITIONER.** A stock tonic for horses, cattle, hogs and sheep. 6 lbs. 60c.
- PRATT'S ANIMAL REGULATOR.** For horses, cattle, sheep, hogs, dairy cows, etc. Price 50c.
- PRATT'S LICE KILLER.** For poultry, cows, horses, hogs, dogs, cats and plants. Price 25c.
- PRATT'S ROUP TABLETS OR POWDER.** Each 25c per box.
- PRATT'S BRONCHITIS TABLETS.** To aid in treatment of bronchitis, colds and simple catarrh. 25c.
- PRATT'S CONDITION TABLETS** for perfect health. Will restore lost appetite and correct diarrhoea. 30c.
- PRATT'S SPECIAL COMPOUND** for simple bowel complaints. 25c.
- PRATT'S SORE-HEAD CHICKEN POX REMEDY.** 35c.
- PRATT'S LICE SALVE.** 30c.
- PRATT'S SCALY-LEG OINTMENT.** 30c.
- PRATT'S HEAD LICE.** For head lice on chicks and turkeys. 30c.
- PRATT'S HEALING OINTMENT.** For sores, cuts, bruises, wounds, scratches, boils, burns, abscesses, corn. 30c.
- PRATT'S POULTRY DISINFECTANT AND LIQUID LICE KILLER.** .1 qt. 55c.
- PRATT'S RED MITE SPECIAL.** For killing blue bugs, red mites, lice, fowl ticks and bird fleas. 1 qt. 55c.
- PRATT'S GAPE COMPOUND.** 25c.
- PRATT'S WHITE DIARRHOEA TABLETS.** 25c.

Double Feeding Troughs



Made of best quality galvanized iron, lift top. For chicks and growing stock.

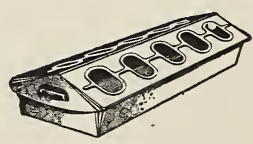
- No. 10—Has 10 feeder holes. 50c.
- No. 20—Has 20 feeder holes. 65c.



"LEADER", FEEDING TROUGHS



A fine popular priced feeding trough, made of galvanized iron and intended for chicks and growing stock. The pan and top are both stamped in one piece, no seams, rivets or solder used. Sliding top makes them easy to fill and keep clean. No. 27—10 holes.....30c



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I will greatly appreciate the favor if you will give below the names of your neighbors or friends who have gardens or farms or would like to receive a copy of our catalogue

Masser's Grass and Clover Seeds

All our farm seeds are sold under provisions of the Pennsylvania seed law. You can depend upon receiving the BEST QUALITY seeds from MASSER.

If you have not used MASSER'S seeds before do not wait until next year, or until your neighbor tells you about the big crops he raised from our seeds. Buy Masser's seeds this year and know for yourself what quality seeds are.

We are unable to quote prices at the time our catalog is printed, owing to the fact that the market fluctuates so much. We will always be pleased, however, to quote by letter if you will drop us a line when you are ready to buy, also mailing you sample of seeds that you wish prices on. We handle only the highest grades.

KENTUCKY BLUE GRASS, FANCY CLEANED (*Poa pratensis*). Also known as June Grass, Green Grass, etc. Rated as one of the best permanent grasses, especially useful for lawns, meadows and rich land. It is the grass of the famous limestone soils of Kentucky, and is also a favorite in all the Northern States. Sow 3 to 5 bushels per acre for lawn; 2 bushels per acre for pasture.

CANADIAN BLUE GRASS (*Poa Compressa*). Thrives well on clay. Grows a foot or more in height and yields a great weight of hay. Sow 60 lbs. per acre.

RED-TOP, OR HERDS GRASS (*Agrostis vulgaris*). Suitable for meadow, also lawns and pasture. Sow 3 to 4 bushels per acre for lawns; for pasture, 1½ to 3 bushels per acre.

ORCHARD GRASS (*Dactylis Glomerata*). One of the most valuable of the pasture grasses; makes a good hay. Sow 3 bushels to the acre.

ENGLISH RYE GRASS, PERENNIAL RYE (*Lolium perenne*). Sow 60 lbs. to the acre.

MEADOW FESCUE (*Festuca pratensis*). English Blue Grass, or Sweet Grass. Sow 40 lbs. to the acre.

SHEEP'S FESCUE (*Festuca ovina*). Valuable for lawns and sheep's pastures. 40 lbs. to the acre.

RED, OR CREEPING FESCUE (*Festuca rubra*). For sandy soils and Putting Greens. 30 lbs. to the acre.

CREEPING BENT GRASS (*Agrostis stolonifera*). Excellent for lawns; makes a low velvety growth. 60 lbs. to the acre. Very scarce, write for price stating quantity wanted.

TIMOTHY (*Phleum pratense*). Sow ½ bushel to the acre alone, or 8 to 10 quarts if used with other grass seeds. 45 lbs. to the bushel.

CLOVER SEED

RED CLOVER, MEDIUM (*Trifolium pratense*). Sow spring or fall, 10 to 15 lbs. per acre. Write for price.

MAMMOTH RED CLOVER (*Trifolium pratense perenne*). For plowing under. 10 to 15 lbs. per acre. Write for price.

ALSIKE OR SWEDISH CLOVER (*Trifolium hybridum*). Sow 8 lbs. to the acre when used alone. Write for price.

WHITE DUTCH CLOVER (*Trifolium repens*). Excellent for lawns. Sow 8 lbs. to the acre alone or 4 lbs. when used with other grasses.

SWEET CLOVER, BOKHARA (*Melilotus alba*). Grown for Bee food and as fertilizer. Sow 20 lbs. to the acre.

CRIMSON, OR SCARLET CLOVER. Write for price.
ALFALFA, OR LUCERNE (*Medicago sativa*). Produces 3 to 4 heavy crops of nutritious hay in a season. Write for special leaflet and price per bushel.

BROOM CORN

IMPROVED EVERGREEN. This variety is extensively grown on account of the color and quality of its brush, which is long, fine and straight, and always green; grows 7 feet high. Sow 10 pounds to the acre in good, deep dry soil.

SUNFLOWER

MAMMOTH RUSSIAN. May be grown to advantage on waste ground. An excellent and cheap food for fowls. All farmers should plant this, if only for feeding chickens. It is enormously productive, as the heads sometimes measure 18 inches in diameter. Plant 5 pounds to acre.

SUDAN GRASS

A new forage plant which is valuable in the Middle West and may also be grown in the East. It is an annual related to the sorghums, and is valuable both for hay and silo. Grows from six to ten feet high, makes small leafy stems, and is greatly relished by stock. Sow seed when ground has become warm, using 4 to 6 lbs. per acre, in drills 18 to 24 inches apart, and cultivate like corn.

MILLET

GERMAN, OR GOLDEN MILLET (*Panicum Germanicum*). A valuable annual hay and fodder crop. Sow 1 bushel to the acre. Bushel (50 lbs.), write for price.

VETCHES

SPRING VETCHES, OR TARES (*Vicia Sativa*). Highly valuable for soiling or for green manuring. Use 2 or 3 bushels to acre, broadcast, or 1 to 2 bushels in drills.

WINTER VETCHES, OR TARES (*Vicia Villosa*). Also called Sand Vetch, or Hairy Vetch. Recommended for fall sowing. Sow 1 bushel of the seed per acre, with 1 bushel of rye.

SOJA BEANS

WILSON SOJA. An excellent variety for Middle and Eastern States. Grows 36 to 44 inches high, branches well, holds leaves and the seeds do not shatter from pods after cutting. In Delaware it matured in 115 days, and the plants held the seed well. Write for price.

MAMMOTH YELLOW SOJA BEAN. Valuable as a forage crop and for silo purposes. It matures late and is very popular for forage purposes, also productive. Most valuable for growing in the Southern States. Write for price.

RAPE

DWARF ESSEX RAPE. A valuable forage plant which can be sown in this latitude in April for early crop, or as late as September for fall crop. Sown broadcast at the rate of 10 lbs. to the acre, or 5 lbs. in drills.

PEAS FOR FODDER AND GREEN MANURING

CANADIAN FIELD PEAS. Valuable for Northern climates for cattle-feeding and for green soiling, and is also used in large quantities for feeding pigeons. Sow 1½ bushels per acre with ½ bushel of oats. Write for price.

NEW ERA COW PEAS. An upright-growing variety, which matures quickly and produces a large crop of Peas. The vines are small but cure nicely and make a good forage. Write for price.

WHIP-POOR-WILL COW PEAS. An early variety; grows upright, vigorous, and the crop is easy to harvest. We sell more of this variety than any other, and consider it the best for general purpose. Write for price.

CLAY COW PEAS. A medium late variety, of running habit and strong growth. Write for price.

REID'S THOROUGHbred YELLOW DENT

If any seed grain can truly be called pedigreed, the Reid's Yellow Dent Field Corn is certainly entitled to be known as such, as its history dates many years back.

IMPROVED LEAMING CORN. Its extreme earliness and fine quality has made it very popular with the farmers, and especially with those in the localities where the seasons are short. It produces from 65 to 90 bushels to the acre, in accordance with the quality of the soil. The ears and grains are of medium size.

IOWA GOLD MINE CORN. A splendid Yellow Dent variety. It is early, ears are not excessively large, but of a good size and symmetrical. Color a bright, golden yellow shining like a new coin direct from the mint. Grain is very dry, cob small and dries out nearly as soon as it ripens.

KAUFMAN 90 DAY YELLOW. This splendid yellow corn is one of the best and most reliable cropping corns in cultivation. Grain is a broad, golden yellow of uniform size; thin red cob; ears usually averaging eight to ten inches long. Most attractive and greatest yielding yellow corn.

HICKORY KING WHITE CORN. The largest-grained and smallest-cobbed pure White Dent Corn in cultivation.

EVERGREEN BROOM CORN, IMPROVED. An excellent variety; is a good length, fine, straight and has a green appearance when ripe, and sells at the highest market price. Sow in drills three feet apart and thin out to 3 inches. Sow 5 lbs. per acre.

EUREKA ENSILAGE CORN. A very large growing leafy stalk sort, and one of the best silo orns.

WRITE FOR PRICES OF CORN

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